UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF NORTH CAROLINA STATESVILLE DIVISION

| UNITED | STA | TES OF AMERICA | A,) | DOCKET | NO. | 5:15-cr-15-1 |
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| STEVEN | | vs. |) | VOT TIME | VOLUME I OF IV | т т <i>тт</i> |
| | W. | CHASE, |) | VOLIOME | | <u>IV</u> |
| | | Defendant. |) | | | |
| | | |) | | | |

TRANSCRIPT OF JURY TRIAL PROCEEDINGS
BEFORE THE HONORABLE RICHARD L. VOORHEES
UNITED STATES DISTRICT COURT JUDGE
SEPTEMBER 13, 2016

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Charlotte, North Carolina

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PROCEEDINGS

TUESDAY, SEPTEMBER 13, 2016:

(Court called to order at 9:43.)

THE COURT: Good morning, ladies and gentlemen.

ALL COUNSEL: Good morning, Your Honor.

THE COURT: A couple things pertaining to motions.

First, should there be a guilty verdict, we would consider the request about polling jurors concerning sentencing, although I haven't ever heard of that being done before. I do have a case where someone in the Sixth Circuit has done that. So we can hear you on that if you want to pursue that after a verdict.

It appears that the forfeiture issue, should there be a finding of guilty, would be appropriate for jury determination. Any objection to that idea?

MS. RANDALL: No, Your Honor.

THE COURT: So we'll take that up and we have some jury instructions we've used in the past to let the jury make any necessary finding along that line.

Concerning the Government's motion to exclude certain evidence, the Government relies on Rules 401, 402 and 403. The Court will grant that motion to exclude evidence of the Government's operation of the PlayPen website following defendant's arrest. To the extent that comes into conflict with the evidence or, rather, the fact that the charges

evidently include a period of time after the defendant's arrest, meaning that the activities of the Government on the website could be ostensibly relevant. However, it seems to the Court that if the Government by stipulation, or the parties by agreement otherwise, would simply avoid -- well, if there was a stipulation that the defendant be allowed, excuse me, a stipulation to the jury that the Government is not presenting evidence of his operating the website after his arrest that would seem to solve the problem. Any comment there?

MR. ADOLF: Judge, may I be heard on that motion?

THE COURT: Yes, you may.

MR. ADOLF: The government starts that this is an in limine motion so it's asking the Court for an evidentiary ruling, essentially, before any evidence has been presented. And the Government sets out a number of things that the -- their evidence of when they were running the website is not relevant. But there are other matters to which it is relevant and will be relevant, I believe.

And the first and foremost of that is that throughout the -- well, the Government's case is based on what they are saying is Mr. Chase's activities running this website over a number of months, and is based on historical information that they got out of the website. How reliable that information is, is the primary task of the jury. And

they are saying that they can peg specific actions were taken on the website, based on electronic data that was taken from the website, and connect that to Mr. Chase.

However, as Your Honor may be aware from the motions, the Government had considerable difficulty identifying who was using the website; what kind of data was going out; and what volume; and all kinds of very basic things while they themselves were running it, which was not historical information. That was information they were getting in real time.

So I think that is very important for the jury to understand that this data is not necessarily clean cut and it's not clear what it means. And there's difficulties in how it's retained and what it means. And you can see that because there are difficulties the Government had using that same data or even figuring it out while they themselves were running the website.

So I agree whether the Government's actions were legal or not legal, whether they were proper or improper is no business of the jury's. But I think it is important for the jury to realize that reliability of the data is the key question here. And if the Government could not get reliable data while they were running the websites themselves, that's something the jury needs to weigh when they were looking at the data that they found before they got there.

So I think relevance is clear. And relevance is not a high standard. It's just a -- does it make it -- could it influence the jury one way or the other as far as the decision making? Is it a fact that could play into their calculus? We don't have to prove anything by any particular standard.

So then the question becomes whether it's prejudicial to the Government. And look, Judge, in their response to my motion to dismiss the Government basically said that this is no different than what they do in lots of different kinds of cases and lots of different kinds of context.

The Courts, and I believe the public, give the Government considerable deference in how they run investigations. And what it comes down to is the Government saying to exclude this evidence. That if the jury hears that the Government ran the website for two weeks they're going to be so outraged that they're going to set Mr. Chase free even if they believe he's guilty. I don't know that anybody believes that.

I think juries are very deferential to the Government. I think they can be properly instructed on it, what purposes to make of it or not. And, frankly, we can voir dire on it if we need to. To say that there was a period of time when the Government ran the website in order to catch more persons involved in child pornography and see if that's

something that would make them -- cause them to be unfair to the Government or Mr. Chase. I don't think it would be.

So I think the proof is what the Government said. They believe they did everything right. They believe those are the decisions they're entitled to make. And I think, in general, people understand what an undercover operation is.

So I may have a personal opinion about it, but I don't think the jurors are -- I don't think there's a serious risk that the jurors will be so prejudiced against the Government because of what they did in this case that that's going to affect their decision.

THE COURT: We'll hear from the Government on that.

MR. JONES: Briefly, Your Honor. Reggie Jones on
behalf of the United States.

Your Honor, all the data that the defendant is referring to occurred subsequent to the defendant's -- defendant being identified and arrested, Your Honor.

The Defendant Steven Chase was identified and arrested prior to the Government's operation of its website, Your Honor. And, therefore, any mention of evidence or discussion regarding the website is totally unrelated to any conduct which the defendant's being prosecuted here today, Your Honor.

Like I said, Your Honor, the defendant created this website, had been running it six months prior to being

identified by the Government. You know, once he was 1 2 identified and arrested, it was subsequent to that when the 3 Government took over the website in order to identify other 4 child pornography users who operated on the website, Your 5 Honor. And under 402 irrelevant evidence is not admissible, 6 Your Honor. And so, evidence of the Government's subsequent 7 operation or any data contained therein does not help or assist a jury in deciding any issue affected in this case, 8 9 Your Honor. And, therefore, the United States admits [sic] that it is irrelevant and it should be admissible [sic] under 10 11 402, Your Honor. 12 Even just briefly, even going a step further, Your

Even just briefly, even going a step further, Your Honor, in addressing the defendant's prejudice argument, Your Honor, even under 403 --

THE COURT: Now -- the Court Reporter said that, "therefore the United States admits it's irrelevant," and I think you probably meant or said "submits it's irrelevant."

And she reports that -- this is of course extemporaneous -- "and should be admissible." I think you possibly meant or were saying --

MR. JONES: Should be inadmissible. I'm sorry, Your Honor, if I said admissible.

THE COURT: I just wanted to make that clear.

MR. JONES: Yes, for the record, inadmissible, Your

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Honor.

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THE COURT: So you have to slow down a little bit so she can actually get what you're saying.

MR. JONES: Will do.

THE COURT: And not the opposite of.

MR. JONES: I apologize for that.

Yes, Your Honor, the Government believes that any evidence of the operation is irrelevant and it should be inadmissible throughout the course of this trial.

THE COURT: Right.

Well, the defendant has shown a possible pathway where the evidence might be relevant to the extent it's necessary to, in effect, separate the evidence that comes from before and after the arrest cleanly, given that the Government is evidently relying on some evidence post arrest.

MR. JONES: Your Honor --

THE COURT: Now, however, the evidence in raw form is irrelevant because it relates to investigatory after-the-fact activity by the Government. So I will grant the motion and say that the parties will not be allowed to go into that or bring it up until the Court determines there's a foundation for it.

So in the course of examining witnesses, however, it's obvious to the Court that defendant would be allowed to talk to computer witnesses, for example, about some clean dividing line between evidence for which the defendant might

be culpable or not. But nevertheless, I ask you to avoid the idea that the Government was running this website for the purpose of apprehending others who might be involved until the Court can determine that -- the prejudice which would be present is overridden by the relevant factors.

MR. JONES: Thank you, Your Honor.

THE COURT: Now, in terms of sentencing, generally, as is the norm in criminal cases, I would ask the parties to avoid any reference to the length of sentence as such.

Ordinarily, in argument parties may rely on how serious a case it is or how important it is to the defendant, and that's as far as I would say it could go.

MR. ADOLF: Judge, just to -- briefly, to address the previous motion so I understand the Court's ruling.

If I feel that there is a time when it's necessary to question about the Government's operation of the website I'll ask for a sidebar and make an offer of proof as to why I think at that point it's relevant.

THE COURT: That would be a good idea.

MR. ADOLF: And so we won't discuss that in opening, obviously, as per the Court's ruling.

But just so the Court is aware of where it may go, the other aspect that might be relevant to the defense as far as the Government running the website afterwards, is that Your Honor is aware that the Government -- the reason they ran the

website was because they were able -- once they had the website they were able to hack the computers of any users to discover where they were, because they otherwise couldn't figure that out.

2.

And it may be that we raise the defense that the same thing was done to Mr. Chase, just not by the Government. Because these are tools that, in general, are used by criminals, people to get people's personal information for the purpose of identity theft and things of that nature. And the Government used the same kind of tool, and there are aspects to what the Government did, such to the fact that it's possible to deploy that kind of software and not leave a trace on the target computer, which is what they testified to in prior related cases here.

So it may be that if what we end up talking about is the fact that Mr. Chase's computer may have been hacked and that may be reflected in the evidence that we have on that server, which would go directly to whether he committed the charged acts or not. It may be important to get the jury to understand this can happen. That if you click on a link on a website that's controlled by people who are trying to hack you, they can actually get information off your computer and leave no trace of it because that's what the Government did when they ran the website.

So that may be important to a potential defense that

it was someone else either controlling his computer or that someone else got information necessary to pose as him, basically, using the same kind of tool the Government used in this case.

So that's why when that comes up, for instance, if they have an expert on the stand who is involved in that I may be asking him about how that works so they can show the jury that this is, in fact, possible. The jury can understand what goes on, on the internet.

THE COURT: I understand, I believe, your argument.

MR. ADOLF: Thank you, Your Honor.

MS. RANDALL: Your Honor --

THE COURT: And I would simply comment that it's always difficult to separate out evidence -- it may be something that seems easy on paper but it's not as easy in trial. Consequently, it would be important to hear you fully on that when the subject comes up.

MR. ADOLF: Thank you, Your Honor.

THE COURT: But you understand -- we have the prohibition on these areas as of now.

MR. ADOLF: Yes, Your Honor. We will definitely address those with the Court before contemplating addressing them with the jury.

THE COURT: All right, sir. Thank you.

MR. JONES: Thank you, Your Honor.

THE COURT: All right. Now, anything further before we bring the jury up?

MS. RANDALL: Your Honor, the only other outstanding -- I guess it's more of a notice than instead of a motion. You may need to, you know, just wait to hear the evidence. The government filed a notice of intent to offer evidence found in the defendant's residence which was in Florida, and we offered it up as intrinsic to the actual crime charged because it goes to showing the identification of the defendant and his motive and his modus operandi and all that. But alternative theories of it being admissible under Rule 414 as well as 404(b). So I don't know if Mr. Adolf wanted to be heard on that.

MR. ADOLF: Judge, frankly, all I understood from that motion was that they're trying to admit the electronic evidence that was found in Mr. Chase's residence, such as there was a hard drive that had -- or a thumb drive or something that had child pornography on it.

I really don't have a -- I don't think I really have an objection -- well, I don't think I have a solid ground to object to that, particularly since he's charged with possession of that same child pornography so -- as long as that's what we're talking about, which is what I understood from the motion, I don't really think I have a basis to object to that.

1 THE COURT: All right.

MS. RANDALL: That's correct, Your Honor. It would be the evidence that was recovered -- the electronic evidence recovered from his house and the forensic examination of those items on what we found.

THE COURT: All right. Thank you.

MR. JONES: Thank you, Your Honor.

THE COURT: May we have the jury, please.

THE DEPUTY CLERK: Yes, sir.

(Jury voir dire is in a separte volume.)

(The jury is not present.)

THE COURT: Anything for the Court before we recess for lunch?

MS. RANDALL: Just briefly, Your Honor. I can't remember in your introductory instructions to the jury about whether there is something in there about not looking online or doing any online research. Just because this case had received some media attention. I think at some point before they leave for the evening, just if you can instruct them don't look online --

THE COURT: They will be instructed plentifully. And that is the -- not only the FJC, the Federal Judicial Center command, really, but it's supported by empirical evidence, and we would absolutely cover that and hope it takes.

| 1 | MR. JONES: Thank you, Your Honor. |
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| 2 | MS. RANDALL: Thank you, Your Honor. |
| 3 | (Lunch recess.) |
| 4 | THE COURT: Fifteen minutes satisfactory for opening |
| 5 | statements? |
| 6 | ALL COUNSEL: Yes, Your Honor. |
| 7 | THE COURT: Now, folks, we are going to bring in the |
| 8 | jury and give them the preliminary jury instructions after |
| 9 | they are impaneled. |
| 10 | Ready to move along? |
| 11 | MR. ADOLF: Just missing the defendant, Your Honor. |
| 12 | THE COURT: Beg your pardon? |
| 13 | MR. ADOLF: We're still waiting for the defendant. |
| 14 | THE COURT: Sure do. Thank you. |
| 15 | (The defendant is present.) |
| 16 | We will call for the jury, please. |
| 17 | (The jury was returned to the courtroom.) |
| 18 | THE COURT: Okay. Welcome back, members of the |
| 19 | jury. It appears that you're all settled and let's now |
| 20 | undertake the preliminary jury instructions. But first I'll |
| 21 | ask the clerk to please impanel the jury. |
| 22 | (Twelve jurors and four alternates were selected and |
| 23 | passed by the Government and the Defendant. All 16 jurors |
| 24 | were duly impaneled.) |
| 25 | THE COURT: Thank you, Madam Clerk. |
| | |

Now, members of the jury, I give you these preliminary instructions to guide you in your participation in the trial.

It will be your duty to decide from the evidence what the facts are. You and you alone are the judges of the facts. And you will apply to those facts that you find from the evidence, the law as the Court will give it to you. And the Court refers to the presiding judge. You must follow that law whether you agree with it or not. And that of course assures that we all abide by the same law.

Nothing the Court may say or do during the course of the trial is intended to indicate or should be taken by you as indicating what your verdict should be. The evidence from which you will find the facts will consist of testimony of the witnesses, the documents and other things received into the record as exhibits, including any exhibit such as photographs or videos and that sort of thing. And the evidence also consists of any facts the lawyers may agree or stipulate to or that the Court may instruct you to find.

Certain things on the other hand are not evidence and must not be considered by you in arriving at your verdict.

First of all, the statements, the arguments, and the questions by the lawyers are not evidence. So you have to make a distinction in your mind between what is said from the witness stand which is evidence and that which is said by

counsel which is not.

Objections to questions are not evidence. The lawyers have an obligation to their respective clients to make objection if they think some piece of evidence may be improper under the rules of evidence. You should not be influenced by the objection or by the Court's ruling on it. If you are instructed that some item of evidence is received for a limited purpose only, you must follow that instruction.

Testimony that the Court excludes and tells you to disregard is not evidence.

Anything you may have seen or heard outside the courtroom is not evidence and must be disregarded. You are to decide the case solely on the evidence presented here in the courtroom.

There are two kinds of evidence it is sometimes said; direct and circumstantial. Direct evidence is direct proof of a fact such as testimony of an eyewitness.

Circumstantial evidence is proof of facts on which you may infer or conclude that other facts exist. I'll give you other instructions on this and other matters at the end of the case, but keep in mind you may consider both kinds of evidence on an equal footing.

It will be up to you to decide which witnesses to believe, which witnesses not to believe, or how much of any witness's testimony to accept or reject. I'll give you other

guidelines for determining credibility of witnesses at the end of the case.

2.

Now as you've been told, this is a criminal case and there are three basic rules about criminal cases that you must keep in mind. And these are all pretty much identical to what you would find in state court. In other words, throughout the country these are basic rules for criminal cases.

First, the defendant is presumed innocent until proven guilty. The indictment brought by the Government against the defendant is only an accusation and nothing more. It is not proof of guilt or anything else. The defendant therefore starts out with a clean slate.

Second, the burden of proof is on the Government until the very end of the case. The defendant has no burden to prove his innocence or to present any evidence or to testify. And since he has that right to remain silent, the law prohibits you from arriving at your verdict by considering that he may not have testified.

Third, the Government must prove the defendant's guilt beyond a reasonable doubt on a given charge before there could be a conviction on that charge.

I'll give you other further instructions on this point later, but bear in mind that in this respect a criminal case is different from that in a civil case.

Now in this case the charges are set forth in a

document called "Second Superseding Bill of Indictment." And I will read to you the charges. And I remind you that as I said just a moment ago, the charges are not evidence and they're not any evidence of guilt or anything else. It's only an accusation which puts the matter before you for a decision at the appropriate time.

Now, Count One has been called the "Enterprise Count." And it alleges that on or about August 19, 2014 and March 4, 2015, in Caldwell County, within the Western District and elsewhere, that Steven W. Chase, Michael Fluckiger, and David Lynn Browning did knowingly engage in a child exploitation enterprise, that is, those three individuals are alleged to have violated Section 110 of Title 18 of the United States Code as a part of a series of felony violations constituting three or more separate incidents and involving more than one minor victim, which offenses include those described in Counts Three through Thirteen of this indictment incorporated herein, and committed those offenses in concert with three or more other persons.

And all of this would be in violation of Title 18, United States Code Section 2252A(q).

Now, of course you'll have a copy of this Bill of Indictment with you in the jury room when you deliberate so that you won't need to try to memorize these charges in any detail now. And you've been given notepads and you're free to

use those for any particular purpose as you see fit.

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Now Count Two alleges that between on or about August 19, 2014 and March 4, 2015, in Caldwell County, within the Western District of North Carolina and elsewhere, that Steven W. Chase, and Michael Fluckiger, and David Lynn Browning did knowingly conspire to make, print, and publish, and cause to be made, printed, and published, any notice and advertisement seeking and offering to receive, exchange, buy, produce, display, distribute, and reproduce, any visual depiction, the production of which visual depiction involved the use of a minor engaging in sexually explicit conduct and such visual depiction was of such conduct; and participation in any act of sexually explicit conduct by and with any minor for the purpose of producing a visual depiction of such conduct; knowing and having reason to know that such notice and advertisement would be transported using any means and facility of interstate and foreign commerce and in and affecting interstate and foreign commerce by any means, including by computer, and such notice of advertisement was transported using any means and facility of interstate and foreign commerce and in and affecting interstate or foreign commerce by any means, including by computer.

That may sound like a mouthful, and it is, but you will have explicit instructions given to you at the end of the case that breaks down these counts by separate elements that

will be presented to the jury for their consideration. And the burden on the Government will be to prove beyond a reasonable doubt the elements of each offense on the charge against this defendant.

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Now, Count Three alleges that between on or about August 19, 2014 and March 4, 2015, in Caldwell County, within the Western District of North Carolina and elsewhere, that the same three individuals I read out before including the defendant, did knowingly make, print, and publish, and cause to be made, printed, and published, any notice and advertisement seeking and offering to receive, exchange, buy, produce, display, distribute, and reproduce, any visual depiction, the production of which visual depiction involved the use of a minor engaging in sexually explicit conduct and such visual depiction was of such conduct; and participation in any act of sexually explicit conduct by and with any minor for the purpose of producing a visual depiction of such conduct; knowing and having reason to know that such notice and advertisement would be transported using any means and facility of interstate and foreign commerce and in and affecting interstate and foreign commerce by any means, including by computer, and such notice and advertisement was transported using any means and facility of interstate and foreign commerce and in and affecting interstate and foreign commerce by any means, including by computer.

That is alleged in violation of Section 2251(d) of Title 18.

Count Four is brought against Mr. Chase alone, and it alleges that on or about February 1, 2015, in Caldwell County, within the Western District of North Carolina and elsewhere, Steven W. Chase knowingly transported and shipped, using any means and facility of interstate and foreign commerce, and in and affecting interstate and foreign commerce by any means, including by computer, any child pornography, as defined in Title 18 U.S. Code Section 2256(8)(A).

All in violation of Title 18 U.S. Code Section 2252A(a)(1).

Now, I believe Count Five, then, alleges the same offense as Four against Mr. Chase, but it alleges that it occurred on October 12, 2014.

And, likewise, Count Six, again, the same basic charge against this defendant but alleging that the date, again in Caldwell County was on or about September 26, 2014.

Count Seven alleges that between on or about

August 19, 2014 and February 17, 2015, in Caldwell County,

within the Western District of North Carolina and elsewhere,

Steven W. Chase knowingly possessed any film, videotape,

computer disk, and any other material that contained an image

of child pornography, as defined in Title 18, U.S. Code,

Section 2256(8)(A), that involved a minor who had not attained

12 years of age, and that has been mailed, and shipped, and transported using any means of interstate and foreign commerce, in and affecting interstate and foreign commerce by any means, including by computer, and that was produced using materials that have been mailed, shipped, and transported in and affecting interstate and foreign commerce by any means, including by computer, in violation of the same Section 2252A(a)(5)(B).

Now the next count alleged -- well, strike that.

That's the part of the indictment that pertains to our work, primarily.

Now a few conduct words, that is, a word or two about your conduct as jurors. This is a very important part of these preliminary instructions and I won't be giving them as such again. I may remind you of them.

You as jurors must decide this case based solely on the evidence presented here within the four walls of this courtroom. This means that during the trial you must not conduct any independent research about this case, the matters in this case, and the individuals or companies involved in this case.

In other words, you should not consult dictionaries or reference materials, search the internet, websites, or blogs, or use any other electronic tool to obtain information about this case, or to help you decide the case. Please do

not try to find out information from any source outside the confines of this courtroom.

Until you retire to deliberate you may not discuss this case with anyone even your fellow jurors. So as we take an overnight break, if someone at home should ask you about the case you would say, The Court has instructed me not to talk about it until it's over. When it is over, you may talk about it all you wish but not before then.

As you know, once you open the discussion about something you have other questions coming at you and then you have to be in a full blown discussion about the case. Well none of this must take place whatsoever. So just tell people if it comes up that the Judge has said I must not discuss this case until it is over.

So until after you retire to deliberate you may not discuss the case. But when you do deliberate, then you may begin discussing the case with your fellow jurors. But you cannot discuss the case with anyone else until you have returned a verdict and the case is at an end.

Now I know that many of you use cell phones,
Blackberries, the internet, and other tools of technology.
You must also not talk to anyone at anytime about this case or use these tools to communicate electronically with anyone about the case, this includes your family and friends. You may not communicate with anyone about the case on your cell

phone, through email, Blackberry, iPhone, text messaging, or on Twitter, or through any blog, or website, including Facebook, Google, My Space, LinkedIn, or You Tube. You may not use any similar technology of social media, even if I have not specifically mentioned it here.

I expect you will inform me at such time and as soon as you become aware of another juror's violation of these instructions. A juror who violates these instructions jeopardizes the fairness of the proceeding and a mistrial could result which would require the entire process to start over.

Finally, do not form any opinion until all the evidence is in. Keep an open mind until you start your deliberations at the end of the case.

Now, obviously we can't get all the evidence in the twinkling of an eye. It has to come in witness by witness as the witnesses are examined and cross-examined. And until you've heard all of that you haven't gotten the full story, and you haven't heard the instructions from the Court as to the law. So that's when you start making up your mind, when the case is concluded, except for deliberations, and then in deliberation with your fellow jurors you discuss the case and decide it.

Now, then, concerning note taking. If you want to take notes during the course of the trial you may do so, of

course. However, it is difficult to take detailed notes and pay attention to what the witnesses are saying at the same time. And as you know, sometimes how people are saying things and how they present themselves, body language, and so on, sometimes can be equally important to what they're actually saying. So it's important to pay attention to these witnesses.

So if you do take notes, be sure your note taking does not interfere with your listening to and considering all the evidence. Also, if you do take notes, do not discuss them with anyone before you begin your deliberations. Do not take your notes with you at the end of the day. Be sure to leave them either in the jury room or at your seats there in the jury box and they will be secure in either place.

And if you choose not to take notes, remember it's your own individual responsibility to listen carefully to the evidence. You cannot give this responsibility to someone who is taking notes. We depend on the judgment of all the members of the jury and you must remember all the evidence in the case.

Now, in the course of proceeding we'll go forward as follows:

First, the Government will have an opportunity to make an opening statement, which would simply be an outline to help you understand the evidence as it comes in.

Next, the defendant's attorney may but does not have to make an opening statement. Opening statements are neither evidence nor arguments.

The government will then present its witnesses and counsel for defendant may cross-examine them. Following the Government's case the defendant may, if he wishes, present witnesses whom the Government may cross-examine.

After all the evidence is in the attorneys will present their closing arguments to summarize and interpret the evidence for you. And the clerk -- or rather the Court would then instruct you as to the law and after that you would require to deliberate on your verdict.

Now we normally take a 15-minute break morning and afternoon, but if at any time any of you wants an additional break, just raise your hand and get the attention of the Clerk, Marshal or the Court and we'll see to it that we do that.

I already talked to you about what sidebars are.

And that concludes the Court's preliminary jury instructions to you. Please take heed of those and that will help you understand your role in the case and how you conduct yourselves.

Is the Government ready with opening statement?

MR. JONES: We are, Your Honor.

THE COURT: You may proceed.

MR. JONES: Good afternoon, ladies and gentlemen of the jury.

Again, my name is Reggie Jones, and I, along with my co-counsel Cortney Randall, as well as FBI Special Agent Dan Alfin, together we represent the United States in this case.

Ladies and gentlemen of the jury, this is a very simple, a very straightforward case, yet, it's a very, very disturbing, a very troubling case. It's a case about the defendant Steven Chase creating and running a massive global child pornography website. A website, the evidence will show, contained more than 150,000 members from all around the world dedicated to the sexual abuse of children online; children as young as toddlers.

Now, you ask: How does the defendant create and run this massive global child pornography website? Well, let's walk through the facts in this case and discuss how he ran it.

In December 2014 the FBI was provided an IP address of a child pornography website believed to be hosted in the United States. Agents were able to subsequently access this site and determine that it was being hosted at a facility in Lenoir, North Carolina. The name of this child pornography website was "PlayPen." You will hear the word "PlayPen" referred to a lot throughout the course of this trial.

Now PlayPen wasn't a child pornography site you could just get on the regular internet and Google to find or

enter a web address to find. PlayPen operated on the Tor network. Now Tor is a free downloadable software you can install on your computer. We'll refer to the Tor network as the Dark Web throughout the course of this trial.

2.

Now, unlike the regular internet where our locations and web pages we access can be tracked by our internet protocol address or IP address -- and very quickly because I mentioned IP address a few minutes ago. An IP address is simply like a phone number attached to your computer. Anytime anyone accesses the regular internet, their computer is assigned an IP address by the internet service provider, whether it be TimeWarner or Comcast or any other internet provider. And for that period of time that user is the only other one on the internet with that number.

Now, unlike the regular internet, the Dark Web allows users to access various web pages and web sites without their IP address being able to be identified. It also allows users to be able to host various websites without the IP addresses of the website also being able to be identified.

So you ask me, if PlayPen operated on the Dark Web, how were agents able to access it and determine that it was being hosted at a facility in Lenoir, North Carolina. And further, how were they able to determine that Steven Chase was the individual who created and ran this child pornography website?

Well, thankfully, ladies and gentlemen of the jury, the website had been misconfigured. It wasn't working properly. So agents were able to access it on the regular internet.

Now let's talk a few minutes about how the PlayPen website operated.

So in order to access the site and become a member, users had to input a username and a password. An email address is also required, although it didn't have to be real. And the defendant encouraged users not to input a real email address for security purposes to evade law enforcement.

Once you access the site and became a member there are various sections of the site that you can access. We'll walk you through some screen shots of how the site looks so you can get a good idea of how this website was set up. Some of the sections on this website included a Toddler section, a Preteen Boy section, a Preteen Girl section, a Preteen Hard Core section, and a Kinky Fetish section. Evidence will show that users and members of the site accessed these sections to encourage and support each other regarding sexual abuse of children online.

The entire PlayPen child pornography -- the entire PlayPen website was dedicated to child pornography. There was no adult pornography on this website. Some of the worst of the worst material, the most egregious child pornography on

the site were in the spanking section, the incest section, and the toddler section. The toddler section contained more than 1,300 postings by members which included images of infants and toddlers being sexually abused by adults. In total, the PlayPen child pornography website contained thousands of posts and messages, and more 100,000 images of child pornography.

2.

Now let's walk through and spend a few minutes and walk through the defendant's involvement on this website.

Not only did the defendant create and run this website as the primary administrator of this website using the user account PlayPen, that's right, the defendant's username, the name he went by while accessing this website was the exact same name of the website. So under this username PlayPen, this defendant would approve membership, he would set up various rules of the site, and he also named various sections on this website.

Not only did the defendant serve as primary administrator of the site, he also chose two other individuals, two other members of the site to help him run it. And this defendant and the two other administrators he chose to help him run this site, they also chose two individual members to be global moderators. There are regular moderators on the site. Some of the duties of a moderator were to delete off-topic comments and to ban users who violated the website's rules. You will hear from one of the global moderators on

this website, David Lynn Browning. David Lynn Browning will testify during this trial. He'll testify that the entire PlayPen website was devoted to the advertising and the distribution of child pornography. He'll also testify about how members worked together to encourage each other in order to make sure the rules were being followed.

Now, not only does this defendant and other administrators and moderators he helped choose create and run the site, the defendant himself made over 200 postings to this child pornography website.

Now I mentioned before the website had been misconfigured. It wasn't working properly. So agents were able to access it on the regular internet in order to identify that the site was being hosted in a facility located in Lenoir, North Carolina.

Well this particular misconfiguration also helped agents identify the defendant as the individual who was running the site.

Upon finding out that the site was being hosted in North Carolina, agents took other investigative steps, including issuing of search warrants and issuing subpoenas to various internet service providers in order to put the defendant as the individual who ran the site.

Evidence will show that in all files contained from the server hosting the site helped agents learn that the user

account PlayPen had been logged into directly from the IP address assigned to the defendant's Naples, Florida, residence on two occasions in September and November 2014.

Evidence will also show that from the log files hosting the server, as well as other internet service provider records, agents were able to learn that the server account had been accessed from an IP address assigned to a residence in the State of Maine. A residence, the evidence will show, was the defendant's mother's residence around the winter of 2014.

Agents were able to subsequently learn that the defendant was in Maine during this time, based on surveillance that his car was seen at his mother's residence. You'll also hear a deputy chief from the Maine police department testify during this trial that he saw the defendant at a ski lodge in Maine during this time. And the defendant told him that he was in Maine to visit -- visiting his mother and to relax and ski.

Now, based on this evidence as well as other evidence, agents were able to obtain through investigatory steps, agents applied for and received a search warrant to search the defendant's Naples, Florida, home.

And on February 19, 2015, agents executed the search warrant on the defendant's home.

Upon entering the home and apprehending this defendant, agents observed a laptop logged into the PlayPen

website. Not only was it logged into this child pornography website, evidence will show that the laptop was logged in as the username PlayPen. Not only was this laptop logged into the child pornography website as the username PlayPen, evidence will also show that the laptop was logged into the server account hosting the website as the server administrator.

Additionally, evidence will show that there are various text files opened on the defendant's laptop which contained usernames and passwords to the server hosting the website's account.

The defendant, at this point the only occupant of the home, was arrested.

There were various electronic devices seized from the defendant's residence including the laptop I just mentioned, a thumb drive which was mounted into the laptop, as well as a cellular phone.

Evidence will show that forensic examination of these devices revealed that on the defendant's laptop that there were bookmarks. Particular bookmarks. Bookmarks, of course, as you know, allows you to get to the web pages quicker. Bookmarks for sections contained in this PlayPen child pornography website. There are also images of the PlayPen logo. Also on the laptop you will hear evidence that there were Google searches for child pornography on Netflix in

preteen.

Additionally, ladies and gentlemen of the jury, the thumb drive that I mentioned was mounted into the laptop, you will hear evidence that it contained over 8,900 images of child pornography.

Also, ladies and gentlemen, the cellular device that was seized contained internet searches for PlayPen, Tor, and preteen models.

As I close, ladies and gentlemen of the jury, one point I would like for you to remember is that oftentimes in cases such as this, a common defense tactic is to attempt to create confusion or to attempt to try a case different than the one charged in the indictment. Don't be fooled by these tactics. Evidence will show there was no one but the defendant Steven Chase who created and ran this massive global child pornography website, a website with over 150,000 members dedicated to the sexual abuse of children online.

One final point I would like to make, is that, in closing judge Voorhees will instruct you that in order to find the defendant guilty, the United States must prove its case beyond a reasonable doubt.

Now, ladies and gentlemen of the jury, proof beyond a reasonable doubt is not proof beyond all possible doubt.

That's not the standard. Reason and common sense are the standards you will use as the fact finders of this case. In

the United States we embrace this standard, and we stand ready to prove it. And we believe after all the evidence has been presented during this trial you will find based on reason and common sense that the defendant Steven Chase is guilty. Thank you.

THE COURT: Mr. Adolf.

MR. ADOLF: Thank you, Your Honor.

Who is PlayPen? I'm going to boil the case down for you. This is not going to be a simple case but it is -- there are simple questions that you're here to answer. Who is PlayPen? The Government is telling you that PlayPen is one person and that it's Steven Chase. Your own eyes and from the evidence they have are going to prove to you that that could not be true. That anybody who had that username and that password -- and it had to have been more than one person, had to be a bunch of different people -- were accessing that account, were doing things on that account as PlayPen. And that's not coming from any defense tactic or anything of that nature. That's coming from what they found -- from the evidence they found.

We talked in voir dire about you all's experience with computers, and how some of you have social media accounts, Facebook and so forth. And the answer is -- the question is, if somebody punches in a search on your name and a Facebook profile comes up with your picture on it and your

name, is that you? Well, the answer is, most of the time it's you. You would hope it's you. But if someone's managed to get a hold of your username and password it could be anybody. And if somebody starts doing stuff posing as you, it's going to be awfully hard to prove that that wasn't you. What we have in this case, though, is we have evidence the Government hasn't talked about which you are going to get to hear and that is what was actually happening on the website. What that website itself recorded. You see, computers don't lie but people lie. And sometimes people use computers to lie.

Sometimes people use computers to commit crimes. Sometimes people use computers to pose as other people, to make it look like they're somewhere else.

2.

The Government talked a little bit about Tor. This different kind of network from the regular internet. And the entire purpose of Tor is that it allows you to go on the internet and nobody at the other end can see who you are and where you are if you're doing it right. And for people setting up websites, it allows them to set up that website so that no one can see where they are. And they don't know where the people going to the website are.

If you all go on Google or any other number of sites that people use every day, a lot of times you'll see a thing pop up saying, "Do you want Google to use your location?"

Because that helps get better results. If you're looking for

a restaurant and Google can tell where you are. It can tell you the ones that are around here instead of in other states or other countries.

The truth is, Google doesn't really have to ask you because they know where you are. Because on the regular internet, anytime you log into somewhere, type into a website, find something on a search, your computer sends information to that website telling them exactly where you are or at least close. It might be that they'll tell you -- it will tell them what internet company you use. For instance, if you use Time Warner Cable, your internet, it might give them, say, this is coming from Time Warner Cable in a particular town. And then Time Warner Cable knows, out of those addresses that come in, who exactly that is.

On Tor none of that happens. That's a way that you can set it up so that there's no record made anywhere -- at least no accurate record made anywhere -- of who you are, where the website is, and what's going on in between you. And that's the whole point. Someone who's doing -- looking at child pornography or posting it or sharing it, obviously doesn't want other people to know where they are. Probably doesn't really care to know where the other people using the site are. The site doesn't want them to know. Nobody knows. And if you're doing it correctly, you can use it and none of that information is anywhere.

But one thing you can do is, you can -- it's not just that you can hide where you are or just leave all that information out. There are also ways that you can pretend to be somewhere else. You can actually -- if you know what you're doing, you know enough about computers -- and there are people out there who do -- you can actually make it look like you're coming from a different computer, maybe in a different state, maybe in a different country. And for people who know what they're doing and want to do that for some reason, they can do that.

Now, what the Government tells you is when they walked into Mr. Chase's house his computer was logged on to PlayPen as the PlayPen administrator. What they haven't mentioned to you is that -- well, let me back up.

At that moment they figured they had him. He's the guy running the whole site. He's the guy that started it.

That's all they need. Just like if they came into your house and found you logged onto Facebook they would say, Well, I guess everything you've ever done on Facebook is you.

Everything on that account is you. Well, what if at some point somebody hacked that information? What if somebody got it on some website where you went on and clicked the wrong thing? Maybe somebody saw you type in a password. Maybe looked at a post-it on your computer. There can be all kinds of things in there you don't know anything about that all of a

sudden looks like you did.

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Fortunately, for Mr. Chase, there are other ways that that information gets stored. Because here's what you're going to hear that they really didn't talk much about it.

The Government seized that website that was here in Lenoir. That's why you all are here today because this happened in Lenoir. And they made a copy of everything on that website. Now -- or on that server, that computer, or that stack of computers in Lenoir. And what that is, is, there's a company that has thousands and thousands of computer servers they call them. But basically just computers all stacked up, wired together, where if somebody wants to start a website or have a website -- and you're a small business, you're a person you don't want to have your own whole IT department doing that for you, you just rent space from them or their server; thousands, maybe hundreds of thousands of businesses do that every day. And with this particular company there were thousands of perfectly legitimate websites running there all the time.

But what that means is, that website keeps a log.

Keeps a log anytime somebody signs on to it, anytime anybody
does anything on it, it makes a record of it.

Now obviously folks who ran this website or were involved with that knew that. They didn't want their information on there. So if they were doing it correctly --

there are ways you can do it, log on through Tor -- where when you see that log, when you pull it up as the FBI did and as you're going to get to see, there's a list of every time somebody logged in on whatever account you want. And you're going to see that if you're doing it right that log is blank.

And the reason it's blank, it's been set up so that it basically just does a little loop on itself. And they do some trick where it says it's coming from itself. But you get no information. You get place holders, just the same digits over and over that don't mean anything.

But there are different ways to get on it. And if you don't know what you're doing you can leave a trace. If you get on -- as they just talked about how the website wasn't set up quite right. There are ways to get to it from the regular internet.

The thing is, if you did that, then all of a sudden all of those protections, the blank entries in the log, that's not what's happening. All of a sudden where you are is revealed on this log.

Now, they wouldn't have had that information when they arrested Mr. Chase, but they have it now and you're going to get to see it.

Here's what you're going to get to see:

The prosecutor just talked about how they went back and looked at those logs and found that that account had been

logged into from Maine when Mr. Chase was up there skiing where he was staying with a relative, and from his own home at two different times in that period of whatever, five months, six months. Here's what they didn't mention to you:

That account, apparently, according to those logs was also logged into from Chicago, from San Francisco, from Austin, Texas, from the Netherlands. All kinds of places that Mr. Chase never was, at times when he could not have been there. You're going to find out that this account got logged into in Florida, and then in Chicago, and then Florida again, and then Chicago again, all within a couple of days. And so you would have to believe that somehow Mr. Chase is frequent flying back and forth for no reason between Chicago and Florida. But there's no evidence of that.

And more than that, when you start to look at those posts -- because the server doesn't just record where some action was taken from, where that other computer was, it also records what it was. And on this website people were chatting with each other, talking about things, posting things and that's all recorded. We can match up where somebody did something or where they were when they did it and what it was they did.

And what you're going to see is that it could not have been just one person doing it. That there are some people who are clearly not Mr. Chase. Now these people don't

know that they're being tracked. They had no idea that months or years later the FBI would have all that information and would be talking all about it in court. But you'll get to see some of the things they were talking about and the little bits where they give away information about themselves. And you're going to find that some of them, as I said, were different places around the country, even across the ocean in a place Mr. Chase has never been.

But also that some of these folks are not native born Americans. You're going to see a post from -- that was supposedly the Government, I guess, is going to say from Mr. Chase and PlayPen that isn't even in our alphabet. You're going to see posts from people talking about that English is not their first language that they're going to say is Mr. Chase. That's not him trying to cover something up. These are people who don't think anybody is listening.

And, in fact, you will see when you read these logs the people who worked on the site, signed into it, talked a lot about not getting caught. They were cognizant of that. They didn't think they were. They thought they had outsmarted the Government, which they obviously hadn't. But they left clues as to who they were, but they were not Mr. Chase.

At the end of the day, folks, Mr. Chase did log in using that username and password, and he did do some things on it, and he had the materials he had in his house. But the

Government has six other charges, and those are specific things that they're going to say that he did, and it's going to be clear -- in some cases it's not going to be clear who did it. We know that he was either hacked, somebody was using his information. There's no indication that he knew that was happening. There be no reason for him to go back and look.

But for some of that information it's really not going to be clear who did it; for some of it, it will be absolutely clear that he did not and it was other people. And that's why when this is all over -- there's no question he's done some things wrong -- but I'm going to ask you to do what we talked about in voir dire and that you promised to do. Which is to look at each individual charge, see what it is the Government is accusing him of, match that up with the evidence they have, and I think most of those charges you're going to find that it was somebody else that did it or very well might have been somebody else that did it and Mr. Chase has no way to prove otherwise.

So for all those reasons there's a bunch of charges when this is all done I'm going to ask you to find him not quilty. Thank you.

THE COURT: Thank you for those opening statements. You may call your first witness.

MR. JONES: Your Honor, the United States calls FBI Agent Dan O'Donnell.

Before we bring Dan O'Donnell in, we wanted to admit 1 2 some business records, Your Honor. 3 THE COURT: Yes, sir. 4 MR. JONES: If we could, U.S. Exhibits 42 through 5 46, the CentriLogic business records and Certificate of 6 Authentication, the PayPal business records and Certificate of 7 Authenticity, the Time Warner Cable business records and Certificate of Authenticity, and the Yahoo business records 8 9 and Certificate of Authenticity, and Comcast business records, 10 Your Honor, U.S. Exhibits 41 through 46 the United States requests -- oh, I'm sorry, 42 through 46. We ask that those 11 12 be admitted at this time. 13 MR. ADOLF: Judge, if I could just have those 14 exhibits up on the screen so we can review them, make sure the 15 right ones are going into the record. 16 THE COURT: All right. 17 MS. RANDALL: Showing at this time, Your Honor, 18 Government's Exhibit 42 and each page. I can zoom in if you 19 need me to. 20 Government's Exhibit 43, the PayPal records. 21 Government's Exhibit 44, Time Warner Cable records.

Exhibit 45, Yahoo business records.

And Exhibit 46, which are the Comcast business records.

MR. JONES: Any objection?

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DIRECT - O'DONNELL

- 1 MR. ADOLF: No objection, sorry.
- 2 THE COURT: Let them be admitted.
- 3 MR. JONES: Thank you, Your Honor.
- 4 (Government's Exhibits No. 42, 43, 44, 45 & 46 were
- 5 received into evidence.)
- 6 DANIEL O'DONNELL, GOVERNMENT WITNESS, SWORN
- 7 DIRECT EXAMINATION
- 8 BY MR. JONES:
- 9 Q. Good afternoon, Agent O'Donnell.
- 10 A. Good afternoon.
- 11 Q. Please state and spell your name for the record.
- 12 A. Daniel E. O'Donnell. D-a-n-i-e-l. O, apostrophe,
- 13 || D-o-n-n-e-1-1.
- 14 | Q. Just briefly introduce yourself to the jury.
- 15 | A. I am a Supervisory Special Agent with the FBI.
- 16 Q. How long have you been a Supervisory Special Agent with
- 17 | the FBI?
- 18 A. In that capacity, just since January of this year.
- 19 | Q. Okay. And you mentioned "that capacity." What's your
- 20 current assignment?
- 21 A. I'm currently assigned to our critical incident response
- 22 group in our behavioral analysis units.
- 23 Q. What are some of your duties in that unit?
- 24 | A. So our behavioral analysis units are what are more or
- 25 less referred to as our profiling units. So I'm currently

- assigned to the unit that handles crimes against children
 matters. So our primary roles are to provide investigative
 support to our field offices, as well as signal to law
 enforcement in situations regarding child homicides, child
 abductions, cold case analysis, as well as responding to child
- Q. Prior to this assignment -- you said you've been at this current assignment for about six months -- what was your unit where your prior -- assigned to prior?
 - A. Prior to this unit I was assigned to the violent crimes against children section in the major case coordination unit just outside of Baltimore, Maryland.
 - Q. What was your role in that unit?
- A. My role in that unit was a case agent. The unit was
 primarily responsible for the investigation of large scale
 complex child pornography online networks that typically
 spanned multiple jurisdictions, both here in the U.S. as well
 as overseas.
 - Q. How long were you in the major case coordination unit?
- 20 A. Approximately six years.

abductions nationwide.

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- Q. Just briefly kind of describe for the jury some of the types of offenders you've investigated over the course of the six year period there.
- A. So the types of investigations that we primarily focused on were really a variety that were comprised of users and

- 1 facilitators of websites, bulletin boards, anonymous networks,
- 2 peer-to-peer technologies, as well as chat messaging, emails,
- 3 and other venues and platforms that utilize the internet to
- 4 | facilitate child pornography.
- 5 Q. Okay. Did you also conduct any undercover investigation
- 6 during your time at MCCU?
- 7 A. Yes.
- 8 Q. Just briefly for the jury, what exactly is an undercover
- 9 session? What does that entail?
- 10 A. So we make a decision between undercover operations and
- 11 | undercover sessions. An undercover operation would comprise
- 12 the entire investigative operation. Whereas an undercover
- 13 session is just a piece of that. So one undercover operation
- 14 could have a multitude of undercover sessions.
- 15 An undercover session could be anything from preserving
- 16 | data on a website, to screen capture, downloading data,
- 17 preserving text, in addition to creating undercover accounts,
- 18 or through consent of other users, assuming their online
- 20 subjects and users of the particular platforms.
- 21 | Q. Did you receive any training in how to conduct undercover
- 22 sessions?
- 23 A. Yes. Prior to conducting any online undercover activity
- 24 | the bureau requires that you complete the online undercover
- 25 certification course, which I did. Then there are several

- 1 approvals that also occur after that. As well as other
- 2 training related to computer networks, online child
- 3 pornography investigations, evidence collection, peer-to-peer
- 4 technologies, and undercover operations themselves.
- 5 Q. And over the course of your career with the FBI, just --
- 6 if you may quantify -- how many undercover sessions you have
- 7 been involved in.
- 8 A. I wouldn't have an exact number.
- 9 Q. Okay.
- 10 A. But it can easily be in the hundreds.
- 11 \parallel Q. Okay. Have any of these undercover sessions involved the
- 12 | Tor network?
- 13 A. Yes.
- 14 | Q. And just briefly, for the jury, just describe what the
- 15 Tor network is.
- 16 A. So the Tor network is essentially a collection of
- 17 volunteer computers, thousands of computers and servers all
- 18 over the world that utilize the internet to promote anonymity
- 19 while browsing the internet online.
- 20 THE COURT: How do you spell Tor?
- 21 THE WITNESS: I'm sorry t-o-r. It's short for the
- 22 Onion Router.
- 23 Q. Is Tor popular among child pornography offenders?
- 24 A. Yes.
- 25 \square Q. Why is that?

- 1 A. The primary purpose of Tor, as opposed to let's say the
- 2 regular internet, is to hide certain identifying or potential
- 3 | identifying information with a particular user's computer.
- 4 And that's to hide from the general public as well as law
- 5 enforcement. So that typical law enforcement investigative
- 6 techniques don't normally -- can't be used in that sense.
- 7 Q. Is there a name that, I guess, maybe the general media
- 8 refers to when referring to Tor?
- 9 A. Yes, it's -- there are multiple anonymous networks that
- 10 utilize the internet, but primarily it's Tor that most people
- 11 are referring to. And you'll see -- and these articles and
- 12 other media outlets are being referred to as the Dark Web or
- 13 the Dark Net.
- 14 Q. How much time have you spent, just approximately of
- 15 course, you know, investigating Tor, Tor websites, Dark Web
- 16 websites?
- 17 A. I would say from about a three year period from 2013 to
- 18 | 2015 was probably 75 percent of my time.
- 19 | Q. All right. I'll just switch gears just a bit and ask you
- 20 about some of your training.
- 21 So just starting off, would you talk with us a few
- 22 minutes or shortly, briefly, about some of the training that
- 23 you've been involved in when it comes to online crimes as a
- 24 student?
- 25 A. Correct.

- 1 Q. Yeah.
- 2 A. So in addition to the online undercover course, I've been
- 3 trained in various peer-to-peer technologies. I'm an
- 4 | instructor for certain of those venues. I've been trained in
- 5 online evidence preservation, collection, image previews, as
- 6 | well as attending various conferences and seminars and other
- 7 web-based training, in addition to working with agents with
- 8 computer science backgrounds, cyber backgrounds, and just the
- 9 experiences of conducting investigations themselves.
- 10 Q. What about trainings that you have served in as in -- or
- 11 in a instructor capacity?
- 12 A. So I've trained law enforcement, both here in the United
- 13 States as well as overseas, in various peer-to-peer platforms,
- 14 general online undercover activities relating to child
- 15 pornography, image previews, and evidence preservation.
- 16 | Q. Have you testified -- presented testimony in the court
- 17 before regarding online child pornography defendants?
- 18 A. Yes.
- 19 $\|Q$. What sort of technologies have you testified in regards
- 20 to?
- 21 | A. In regards to the Tor network, other websites, social
- 22 | networking sites, and peer-to-peer type technologies.
- 23 Q. What about in federal district courts?
- 24 A. Those were all federal courts.
- 25 $\|Q$. Okay. We talked about your current position and your

- time at MCCU. What about some of the other experiences you've had as an FBI Special Agent.
 - A. Prior to the MCCU I was assigned to the Philadelphia division in the Fort Washington Resident Agency where I was primarily assigned white collar crime and violent crime.
- 6 | Q. Where were you employed prior to the FBI?
- 7 A. I was employed both at KPMG and Arthur Andersen.
- 8 Q. And just briefly give us just a brief background of your education.
- 10 A. I have a Bachelor's degree in business, a Bachelor's 11 degree in psychology, and a Master's degree in accounting.
- Q. Okay. Agent O'Donnell, are you familiar with the operation of computers, the internet, Tor, the Tor network, and Tor internet services?
- 15 A. Yes.

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- Q. Are you also familiar with the methods, tactics,
 technologies, and terminologies used by offenders who produce
 and traffic child pornography over the internet, including
 over the Dark Web or Tor network.
- 20 A. Yes.
- Q. Are you familiar with the names and content of websites
 used to traffic child pornography over the internet, including
 those on the Dark Web or Tor network?
- 24 A. Yes.
- 25 \mathbf{Q} . Why is it important to understand and know some of

- 1 | those -- that terminology?
- 2 A. Simply for the investigative value in itself of knowing
- 3 how the material is trafficked, where to find it, how to
- 4 engage in undercover operative, as well as issuing legal
- 5 process, and the ability to identify subjects, as well as
- 6 victims.

- Q. How do you stay current on that knowledge?
- 8 A. I'm sorry?
- 9 Q. How do you stay current on that knowledge?
- 10 A. Through the investigations themselves, as well as
- 11 periodic training in conferences that I've attended over the
- 12 years.
- MR. JONES: Your Honor, at this time the United
- 14 States will seek to admit Special Agent Dan O'Donnell as an
- 15 | expert in the methods and tactics used by online child
- 16 pornography defenders in investigation of online child
- 17 pornography offenders.
- 18 MR. ADOLF: Judge, I have no problem admitting him
- 19 \parallel as an expert on the computer systems involved. But as to the
- 20 | behavior of child pornography offenders, I do object to that.
- 21 | I think that that investigation reveals what it reveals but
- 22 | that has no bearing on the issues here.
- 23 THE COURT: He will be declared an expert in the
- 24 | area of computer technology.
- 25 Members of the jury, when someone is declared an

expert, that simply means that that witness is able to express opinions within the area of expertise. Ordinarily, in a case the jury is able to rely on their own background and wits and their information about the opinions of witnesses on factual matters. But when it comes to technical matters, sometimes it's necessary to take testimony from someone who is declared an expert. This person has given testimony about his background which would be sufficient for that category.

However, it's up to the jury to decide whether his opinions, if any, are based on sufficient information, and background, and education, and experience, for you to accept or reject the opinions which you may then do as you would that of any other witness.

- Q. Agent O'Donnell, let's talk a few minutes about investigating websites. What are the general steps involved when law enforcement investigates a crime that occurred over the internet?
- A. It can depend on the type of activity and the type of platform that's being used. Let's say in a website investigation there are multiple steps we would take, including accessing the website itself, determining what we might be able to view or download such as text, images, videos, that sort of content; determining the users of that website, the administrators, potentially creating undercover accounts; issuing various legal process, whether it's

subpoenas, court orders, or search warrants. In addition to attempting to identify where the physical location of the servers that are hosting those websites are actually located.

- Q. You mentioned subpoenas and search warrants. What other information in regards to websites do you obtain from subpoenas and search warrants?
- A. In addition to the content itself there's a potential to obtain information related to the actual users of the site.

 Typically what we would be looking for would be IP addresses, dates and times of particular activity, whether connecting to the website or actually posting material to that website.

Through those IP addresses there's a potential through search warrants and other legal process that we might be able to obtain further user information behind those IP addresses.

- Q. How do those IP addresses, and server logs, and activity logs, how are they useful in a criminal investigation?
- A. So in order for a computer to communicate with another computer online, it must be assigned an IP address. It's easiest to think about it similar to a phone number. In order to complete a phone call, your phone has to have a phone number assigned to it, the person you're calling has to have a phone number assigned to. It's similar with computers.

So identifying those IP addresses and the dates and times that those IP addresses were used, in the normal course of business records, many internet service providers such as

- 1 Comcast or Time Warner would keep basic subscriber information
- 2 | that we may be able to obtain through court orders and
- 3 subpoenas.
- 4 Q. Just briefly explain to the jury what is -- what is an
- 5 | internet service provider?
- 6 A. Internet service provider is really just a company that
- 7 specializes in providing customers access to the internet.
- 8 Comcast, Time Warner, are probably the two biggest cost
- 9 communications. In most cases you pay them a monthly premium
- 10 or a monthly fee and they provide access to the internet,
- 11 | through either cable lines or WiFi and/or satellite.
- 12 | Q. If you -- internet service providers like Comcast and
- 13 Time Warner -- do they keep records with IP addresses assigned
- 14 | to what customer at a particular time?
- 15 | A. It can vary on the internet service provider but, in
- 16 general, yes.
- 17 Q. You talked a few minutes ago about shifting gears in
- 18 | regards to Tor and the Dark Web and you gave the jury an
- 19 explanation of what Tor was.
- 20 Just briefly, again, just explain what Tor of the Dark
- 21 Web allows a user to do.
- 22 A. So in comparing it to a regular internet connection, if
- 23 | the user were to -- through account access provided by their
- 24 | internet service provider -- utilize a computer through a web
- 25 | browser, which is a specialized software that allows people to

access the worldwide web. The most common web browsers are Explorer, Firefox, Safari that most people are familiar with.

In the regular internet you request -- you open up your browser. You send a request to a particular website, say Yahoo.com, and you request to send along with certain identifying information relating specifically to your computer. So your IP address, the date and time your request was sent, the web browser, and the type of request itself. So that is -- when Yahoo receives that information it can process it and it knows where to send the information back to.

With the Tor network, as opposed to going straight to Yahoo, your request, your data is actually routed through a series of -- a random series of computers that are also referred to as nodes. And none of those nodes know the full path. So by the time your data reaches Yahoo, Yahoo can only recognize information relating to that last node. So it processes it and it sends it back to that last computer, that last node, and the network facilitates the data back to your computer.

In that scenario, Yahoo or anyone on that end would not know the identifying information related to the actual original computer that made that request.

- Q. Is Tor or accessing the Dark Web, is that illegal?
- 24 A. No, it's not.

 \mathbb{Q} . Is it part of the internet?

- 1 | A. It's a network protocol that utilizes the internet, yes.
- Q. How do you get information about the Dark Web? How would you do so?
 - A. There's a variety of websites out there that provide information. There's the Tor project itself that if you were to go to their website they describe the network in detail and what's necessary to access it.
 - 0. Are there websites on the Dark Web?

- A. Yes, there are websites within the Tor network, specifically, that are referred to as "hidden services." And the reason they're referred to in that way is similar to the user's identity being hidden. Those websites for those hidden services, the actual physical location of where those services are located is also hidden by the network.
- Q. And so how does a hidden service differ from a regular website name?

When you see a CNN.com, for example, how does a CNN.com on the regular internet, how does it differ from that site on the Tor network?

A. With a website like CNN.com, law enforcement or even the general public would be able to -- utilizing certain public databases -- be able to look up the actual IP address or IP addresses where that website is currently being hosted. And in that case we could take further investigative steps to try to obtain content.

In the case of hidden services, we're not able to see
those IP addresses. So we have no way of, at that point,
being able to determine where that physical location is or
where to even send legal process to.

Q. How has the Dark Web impacted child pornography investigations?

- A. It's made it difficult since typical traditional law enforcement techniques don't normally work.
- Q. Agent O'Donnell, how do you find a hidden service on the Tor network or the Dark Web?
 - A. There can be a variety of ways. One of the most common is, there are other hidden services referred to as "hidden wikis" that are essentially indexes or websites that contain descriptions and links to other hidden services. There's a specific hidden wiki page known as "Hard Candy" that is primarily dedicated to listing hidden services that facilitate child pornography and child erotica. That's one of the primary ways of being able to find it. There's also others, websites or hidden services, links to those can be posted on other hidden services, users can email them back to each other. There's really a multitude of ways, but the "Hard Candy" is one of the primary ones.
 - Q. Let's switch gears to the investigation of the PlayPen child pornography website.
- Did you participate in the investigation of the PlayPen

- 1 | website?
- 2 A. Yes.
- 3 Q. Just briefly, for the jury, how familiar are you of the
- 4 site?
- 5 A. I would say very familiar.
- Q. Did you document it -- did you document any undercover sessions regarding this site?
- 8 A. Yes.

screen.

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- 9 Q. How -- what way did you go about documenting undercover 10 session?
- 11 A. So I utilize multiple screen capture, video capture

 12 software programs. And when I say "screen capture" I'm simply

 13 referring to programs that allow you to basically take a

 14 picture or record a video of what's showing on your computer
- I've accessed the site on multiple occasions. I created undercover accounts, downloaded certain data from that site.

 I've also assumed, with consent of other users, their online
- 20 **|** Q. Just briefly, what was PlayPen?

identities on that site as well.

A. PlayPen was a Tor hidden service that was a website established in the -- or a bulletin board or a forum type format. A bulletin board is simply a website that allows different forums or sections on the site. And within those sections, users or administrators can create threads of

various topics. And within those threads, users can make posts. Those posts can contain text, they can contain images, or links to other websites.

And then in -- generally speaking those posts are available for view by other users. Those users would be allowed to post replies, and their replies can contain similar information of the original post.

And then there was also a private messaging type feature of PlayPen. Which if you wanted to communicate with another member but not do it publicly for other people to see, you could send them a private message. Which is a one-on-one communication that's similar to sending somebody an email.

- Q. What sort of content was on the PlayPen child pornography website?
- A. The vast majority of the site was dedicated to child pornography and child erotica.
- \parallel Q. And what ages are we talking about?

A. In general, child pornography is any child under the age of 18. This website broke down the different categories from "Jailbait" which it typically referred to the teenage years of 14 to 17, approximately, down to "Preteen," which was prepubescent, which was the largest section of the site. As well as even a section for "Toddlers" which generally contained child pornography and child erotica material for children under the age of two.

1 | Q. Was this child pornography website open to anyone?

- A. Not initially; users had to go to the main home page and register an account.
 - Q. Just walk briefly -- walk the jury through, briefly, how would you access the site, starting with accessing the Dark Web and just go from there.
 - A. So to access Tor -- to begin with you need a specialized web browser, similar to what I mentioned before with Firefox or Explorer. There's a certain web browser called a "Tor Browser Bundle" that's a modified version of Firefox that allows users, once it's downloaded and installed on your computer, to access that network.

After you've done that, then using one of the ways I mentioned earlier of finding the actual site, whether that's through the hidden wikis, communications you've had with other users, or other websites you've been on, the user would go, either copy and paste or type in the actual web address or Tor network address for that PlayPen hidden service.

At that point the home page would be displayed. There's various information on that home page. But in general there's a log in section for current members. So those members who have already registered an account could log in with their username and their password. If you were not a current member there was a registration section where you could click on that would direct you to a set of rules. After you agree to those

rules there was a section where you could enter a username and a password and an email account.

The email account itself did not have to be legitimate. In fact, in the sections before it, it encouraged people to not use legitimate email accounts. It was simply a function of the bulletin board software that required that in order to avoid that function.

After entering that information, your account would be activated, and you could review the contents of the site.

- Q. So it's fair to say there were a number of steps you had to use in order to gain membership to the site?
- 12 | A. Correct.

- Q. So could you just happen upon the site? Would the user know what they're accessing, based on your undercover session?
- 15 A. You would have to know the actual specific URL to be able to access the site.
 - Q. Okay. And just briefly describe what exactly is a URL for the jury.
 - A. A URL is the uniform resource locater. It's really the alphanumeric address where that page is located, so CNN.com or Yahoo.com. In the case of Tor, it's a randomly generated 16 character address followed by dot onion. So as opposed to dot com or dot org, it's dot onion. So it's difficult to memorize that 16 character bit.
- \parallel Q. You had to have that 16 character bit in order to access

- 1 the site?
- 2. Α. Yes.

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- 3 Agent O'Donnell, the UC sessions you conducted on the 4 child pornography site, who is in charge of the site, or what 5 members were in charge of the site?
- So there were a number of administrators, global 6 Α. 7 moderators and local moderators, and then the main administrator was a user -- or the user PlayPen. 8
 - Okay. And based on your experience, investigation, and Tor-based child pornography websites, just briefly describe for the jury, you know, what an administrator is and what a moderator is; describe the duties.
 - It can vary a little bit. Generally speaking the administrators are responsible for the overall functionality of the site, keeping it operational, creating the different sections and categories, creating the rules, also settling member disputes and those sorts of things.

Moderators can also be involved in settling member disputes or enforcing the rules, ensuring that the content is posted in the correct categories.

And in this case there were local moderators that sort of oversaw different sections of the board that had different foreign languages. So there was an Italian section, a French section, and they would have local moderators for each one of the sections.

Q. Okay. You touched on this briefly, but just how did
you -- what are some of the ways members could communicate on
this website?

A. So as I mentioned there were posts the users could make, and they could -- in the various different threads or forums, and the other users could read those posts, they could reply. And those replies would be listed in chronological order beneath the original post.

There was another feature, there was a private messaging feature that was more of a one-on-one private communication between users.

And there was also a link on the site to "PlayPen Chat," which was essentially a big chat room where multiple users could go in and communicate as a group.

- Q. And based on your undercover session of this site, approximately how many posts in images of child pornography were there?
- A. I believe by February of 2015 there was approximately 95,000 posts and tens of thousands of images.
- Q. What are some of the ways members on PlayPen used to not get caught in order to evade law enforcement detection?
- A. Well, the primary way was through the use of Tor itself.

 And then there were also -- users were encouraged on Tor

 sites, in general, to never use usernames or screen names,

 which is essentially just an online nickname that you would

- create for yourself, to never use any identification or anything that could potentially identify you through that
- Q. You said that there were sections set up so there was -did they advise others on various security precautions to
 take?
- A. There were multiple categories on the site dedicated to current events, news articles, as well as general use of the site and specific -- excuse me, specific security measures that users could take to avoid law enforcement, both on site and in the potential case of a search warrant or other contact with law enforcement.
 - Q. And during your documentation, UC sessions of the site, did you become familiar with the username -- you mentioned PlayPen, you're familiar with that, PlayPen as being the main administrator of the site. Did you also conduct UC sessions on usernames "Isabella" and "Stretch Armstrong"?
- 18 A. Yes, I did.

username.

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- 19 $\|Q$. Did you document their activity separately?
- 20 A. Yes.
- Q. Just briefly, Agent O'Donnell, I want to show you what
 the United States has marked as U.S. Exhibits 1 through 16.
 If you would briefly scroll through these. I want you to take
- 24 a look at them.
- 25 Are these the screen shots you just saw, are they a fair

- and accurate representation of the PlayPen website as they
 existed the day that you conducted your UC session?
- 3 A. Yes.

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Q. I also want to show you, just briefly, run through U.S. Exhibits 17 through 39b.

Agent O'Donnell, are these exhibits also a fair and accurate representation of the PlayPen website user activity for the user accounts PlayPen, Isabella, and Stretch Armstrong as they existed the day you conducted your UC sessions of these individuals?

- 11 **|** A. Yes.
- MR. JONES: Your Honor, at this time the United

 States moves to admit Government's Exhibit 1 through 39b.
- 14 THE COURT: They will be admitted.
- 15 (Government's Exhibits No. 1-39b were received into evidence.)
 - Q. Agent O'Donnell, what I want to do now is just walk through -- walk the jury through how the -- the website, the PlayPen website. So if you would, we want to start this just by looking at Exhibit 1 of the PlayPen main page.
- Permission to publish the exhibits to the jury, Your
 Honor?
- 23 THE COURT: That may be given unless the Court 24 instructs otherwise.
- 25 MR. JONES: Thank you, Your Honor.

- Q. Agent O'Donnell, would you just walk the jury through, I believe they can see, they have access to page 1 -- to the exhibits now. Just walk the jury through this main page.
- 4 So this is the home page or that initial page the user 5 would view when accessing PlayPen with the -- in the upper left-hand corner is the actual URL followed by the dot onion 6 7 slash PlayPen that I mentioned earlier. So that's that specific URL that the user would need to know in order to 8 9 access the site. Beneath that is basically the logo of the site "PlayPen" and the two clothed females with their legs 10 11 spread. And then there's a message underneath that talking about "no cross board reposts dot seven preferred, encrypt 12 13 file names include preview." That was referencing certain 14 rules I mentioned earlier that were on the site.

Cross board repost meant there were -- members of the site were also members of other Tor hidden services. It was considered bad form to take posts that were made on other boards and post them to this board. And other boards had similar rules. And then some of the other categories there are just different rules for how the site functioned.

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- Q. Okay. If you would, just zoom in on the red marking. Please read that warning sign as well.
- A. So this was posted on the site states, "Please read.

 Anybody talking about the LEA will be banned. No warnings. I

 am just tired of it."

LEA in this context refers to law enforcement. I don't remember when exactly this banner was placed on the website.

There was a period of time when there were some rumors floating around the website as to where it was being operated.

So this message was posted.

Q. Okay. If you would, the top right hand corner. You'll zoom in on that and walk the jury through this part.

- A. So this is one of the areas on that home page where a current user could log in by entering the username in the first box and a password in the second box, and clicking on the log in button. If you were not a current member, this was your first time at the site, you could click on -- in the blue highlight there where it says "Register," you could click on the register button and it would take you to the rules page then the registration page after that.
- Q. Okay. We're going to go to the middle of the page now and zoom in on that. Just walk the jury through the warning on the log in info.
- A. So the warning, "Only registered members are allowed to access this section. Please log in below or register an account with PlayPen."

Again, this is another area where current users could log in. And if you were not the current user, then you would have to click on that and register an account in order to create your account.

- 1 | Q. And then we go to the bottom of the page.
- 2 A. This was a link to that PlayPen chat I mentioned earlier
- 3 that was the chat room where multiple users could join and
- 4 communicate with each other.
- 5 Q. Okay. Turning now to Government Exhibit 2. I just want
- 6 you to, if you would, just want you to read the registration
- 7 agreement that members had to accept before becoming members
- 8 of the site.
- 9 A. So this is the page after clicking on that register an
- 10 account that you would be directed to. The registration
- 11 agreement states, "Very important. Read all of this please.
- 12 | I will add to this as needed. The software we use for this
- 13 forum requires that new users enter an email address and
- 14 checks that what you enter looks approximately valid. We
- 16 | enter a real email address. Just something that matches the
- 17 XXX@YYY.ZZZ pattern. No confirmation email will be sent.
- 18 This board has been intentionally configured so that it will
- 19 not send email ever. Do not forget your password. You won't
- 20 | be able to recover it. After you register and log on to this
- 21 | forum, you will be able to fill out a detailed profile. For
- 22 your security you should not post information here that can be
- 23 used to identify you.
- 24 Spam flooding, advertisements, chain letters, pyramid
- 25 | schemes, solicitations are forbidden on this forum.

"Note that it is impossible for the staff or the owners of this forum to confirm the true identity of users or monitor in real time all messages posted, and as such, we are not responsible for the content posted by those users. You remain solely responsible for the content of your posted messages.

"The forum software places a cookie, a text file containing bits of information such as your username and password in your browser's cache. This is only used to keep you logged in or out. This website is not able to see your IP and cannot collect or send any form of information to your computer except what you expressly upload. For your own security when browsing on Tor, we also recommend that you turn off JAVA script and disable sending of the referred error."

And then at the bottom is the, "I accept the terms of the agreement," which you would click on in order to be taken to next page.

Q. Okay. So once a user read the registration agreement and agreed to registration, looking now -- let's go to now U.S. Exhibit 3.

Briefly describe for the jury -- which this is going to be scrolling so I want you to just briefly describe for the jury some of the sections of what this page entails.

A. So this would be the main index or home page on the website after a user either registered an account for the first time and gained access or after a current user logged in

with his username and password.

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At the top left is the same information that was on the home page. Just various categories at the very top that users could click on for different sections of the site. In the top right corner that's information related to the specific user that's logged on. In this case this is one of my undercover accounts showing that I was logged in that date and time.

And then beneath that was where the main forum of the website began. The first forum category was this "General" category which included various different topics such as "Security and Technology, How To," and the "PlayPen Information and Rules."

- Q. Okay. Just briefly, the "Requests," what did that entail for the jury?
- A. It could entail a multitude, but it generally was specific requests for certain child pornography or child erotica series the users might have been looking for. They could post requests for that information here with the hopes that someone else would read it and provide that.
- Q. Okay. And just staying with the general category, just go over the highlights. The second category where it has "Posts and Topics," explain to the jury the number before those and then the posts and the topics.
- A. So the site kept track of every topic and thread and every post that was made to the site. And so in that column,

- 1 all the way through those index page there were -- every time
- 2 there was a new post or a new topic created those numbers
- 3 would be updated. So that very first line where it's "PlayPen
- 4 | Information and Rules, " there were 25 different topics that
- 5 | had been created within that sub-forum with 236 total posts.
- 6 And those posts could include original posts and then also
- 7 replies to those posts by the user.
- 8 | Q. And then just the third section, the last post.
- 9 A. Oh, and then in that final category the site also kept
- 10 track of the last post that was made to each one of those
- 11 categories or sub-forums. And it would -- keep track of the
- 12 username, the topic that it was posted in, and the date and
- 13 | time that it was posted.
- 14 So, again, in that first line the username who made the
- 15 | last post was -- I don't know if that's an O or A, but
- 16 \parallel B-o-b-y. And then the specific topic below that and the date
- 17 | and time.
- 18 Q. Okay. So just continuing to walk -- just on page 3, just
- 19 | walk down, just going to walk through, you got these
- 20 individualized. But just walk the jury through some of the --
- 21 just the titles of each section.
- 22 A. So the next section was "PlayPen Chan" which included
- 23 📗 "Jailbait Boy, Jailbait Girl, Preteen Boy, Preteen Girl."
- 24 These are those categories I mentioned earlier of the
- 25 | "Preteen," meaning prepubescent, and the "Jailbait," generally

- 1 \parallel in the 13 to 17, or 14 to 17 age range.
- 2 Q. Okay.
- 3 A. The next section, "Jailbait Videos For Girls or Boys."
- 4 So in this case, again, it's that 13 to 17 range and only
- 5 links to videos were supposed to be posted here.
- 6 | Q. Okay.
- 7 A. Beneath that "Jailbait Photos," same as above except photos in this case instead of videos.
- 9 And then beneath that section was "Preteen Videos." This
- 10 contained the prepubescent material I mentioned. These were
- 11 supposed to be links to actual videos. So you had "Girls HC,
- 12 Girls SC, Boys HC, Boys SC." HC and SC stood for hard core,
- 13 soft core. And then the "NN" was for non-nude.
- 14 Q. Okay. Just for the jury, what exactly is hard core and
- 15 soft core?
- 16 | A. Soft core, generally speaking, was what -- it could
- 17 contain child pornography or child erotica. Child erotica
- 18 would be children posed in a sexually provocative manner but
- 19 wouldn't necessarily rise to the legal definition of child
- 20 pornography. But it also could contain child pornography
- 21 without explicit sexual acts. Whereas hard core would
- 22 | typically depict a child, multiple children, engaged in sexual
- 23 acts, whether that's oral, vaginal, anal penetration, as well
- 24 | as bestiality, or bondage.
- 25 Q. Okay.

- A. A similar section here with the "Preteen" sections, both hard core and soft core, except these are for photos as opposed to videos.
 - And then "Web Cams," again, "Girls," "Boys," there's no specific age range designated here.

The next section down is "Potpourri," which is kind of a mix of items that included "Incest Involving Children,

Toddlers." So this section included babies and toddlers, both images and videos. Typically that category was reserved for the age of zero to two.

And then "Artwork" were beneath that which were drawings, computer animations and such.

- Q. And just on the "Toddlers," if you would go to the second section when it comes to "Posts and Topics." How many posts were there in that section during your UC session?
- A. So at the time I conducted the screen capture there were 1,336 posts in the toddler section with -- or within 106 different topics.
- Q. Okay.

- A. This next category for the "Kinky Fetish" category. This was, again, a variety of different specialized topics relating to children's sexual activity. "Bondage, Chubby," I believe the next category is "Feet, Panties, Nylons, Spandex, Peeing, Scat, and Spanking, Vintage, Voyeur, Zoo."
- Q. Could you explain to the jury what exactly is "Scat"?

What is Scat? 1

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In this context it's sexual activity involving children or feces or excrement.

This section I had mentioned earlier is the different foreign language categories of the site. You can see the various Italian, Dutch, Spanish. And then there were local moderators that oversaw these sections.

Then the last category was "Stories," "Fiction" stories first. And then this "Tor Chat Information Exchange." This is where users could exchange their Tor Chat IDs. Which "Tor Chat" was an instant messaging feature that also utilized the Tor network to communicate. So it was an anonymous way of using an instant messaging program.

- Q. Please explain this last part, the "PlayPen Information Center, " starting with "Recent Posts."
- So the site kept track of other information on, as well, that first category, the most recent -- the five most recent posts that have been made to the site, that was just a rolling figure that update as people posted.

The next category were the "Stats," these would also update. So at that particular time there were, looks like 95,148 posts and 9,333 topics by 158,094 members.

And then the last category just kept track of how many users happened to be logged on to the site at that particular time.

- Q. Now let's move to, if you would, we just want to walk through some of those sections just very briefly for the jury.
- 3 Turn to U.S. Exhibit 3a. I'm showing you U.S. Exhibit 3a, I'm
- 4 sorry. If you can just walk through some of the categories
- 5 of -- sub-forums within this "General" category.
- 6 A. So that the different categories here "PlayPen
- 7 Information and Rules, The How To Section, Security and
- 8 Technology, The Requests, General Discussion, The Indexes,"
- 9 and then "Trash Pen."
- 10 Q. Let's go to U.S. Exhibit 4, at this point. Could you
- 11 | just briefly describe for the jury what is located within
- 12 these sections. Just read some of the subjects and start at
- 13 the top.
- 14 A. So this is in the "How to" section of the site. The
- 15 | topics are listed in that left-hand column. So the first
- 16 topic, "How to Extract RAR and 7Z files." Below that, "How To
- 17 Make Your Own PlayPen Posts More Creative. " And they have
- 18 some of the security guides and things below.
- 19 Over to the right they would have the total number of
- 20 | replies for each one of those different threads and how many
- 21 | times that thread had been viewed. So in the case of the
- 22 | first category of "How to Extract RAR and 7Z Files," they had
- 23 | 14 users reply to that with 665 views, with the last posted at
- 24 | that particular time was September 15 of 2014.
- 25 | Q. Okay. And just, generally, the top of that one has

- "PlayPen General" category and "How To." Just briefly
 describe how you would get to this page.
- A. So from the previous page that we looked at, the full index site, if you clicked on within that "General" category, the different categories beneath it, the "How To" section. If you clicked on that "How To" section right here in the second line they would then direct you to that next page.
- Q. Okay. All right. Just go to the bottom of this page.
 Just, kind of, describe for the jury, kind of, some of
 the language listed there.
- 11 A. At the very bottom?

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- Q. Yeah, or just -- you can just start with some of the subject titles there is fine.
 - A. So, again, these are other topics related to how to post on the site, how to repost, some other information related to the sites with "viewing thread attachments, making a contact sheet, how to compress your files" and "encrypt" and "password" protect them.

And then the bottom right are different options to either post a new topic and create a new topic yourself that you could post that users could reply to. The "New Pole" was, you could create your own pole on the site and let people vote.

The "Notification" button, and then a "Marked Read" button.

- Q. Okay. All right. If you would, turn to U.S. Exhibit 5.
- 25 Let's go to U.S. Exhibit 6. What section are we looking at

1 here?

2.

A. So this is the "Toddler" section that I mentioned earlier. And, again, if you clicked on that "Toddler" section from the main index site, this is the page it would take you to. The different forums are in very similar format, regardless which one you click on.

So in this case, similar to the last how to section, the topics are on the left column with the replies and views over to the right, and then the last post over to the far right.

In this case there's various topics here "Little Potty Sex Pics, Random, Mom Licks her Four Month Old Pussy, 75 Bid."

Bids being toddler, baby pics, et cetera.

- Q. Looking now at U.S. Exhibit 7, if you would, walk the jury through that, where this is located.
- A. So this is in the "Preteen Videos," the "Girls Hard Core" section. And the specific topic is "Buratino-06." This post -- this topic was created at 9:23 in the morning of that day by the user "Mr. Devi" whose username and information is located on the left hand side. His -- the image you see there is his avatar, what's known as a profile picture. Users could create their own profile pics of anything they wanted, the type of member they were, the total number of posts. In this case, at least at this time, this user made 104 total posts to the site and had been thanked for those posts 154 times.
- Q. Would you know the different types of members?

A. They had Administrators, Global Moderators, Local
Moderators, Full Members, and I believe Newbies, or another
category for, I believe, when users first signed up.

- Q. Just looking at the top right hand corner, just briefly explain what this is, the thread.
- A. So this is the -- just the top of that thread and some different options that the forum allows you to click on. So you can reply to that first button and post a reply to the actual site, "Notification" button. You could mark that topic as read or unread, send the topic, and then also print.

Beneath that was the total number of times, at least at the time of the screen capture that that topic had been read. In this case it was 309 times.

And then there were some options to either quote some text from that or to say thanks, which you would just click on that option there.

- Q. All right. Moving now to U.S. Exhibit 8. If you would just walk the jury through, we're about to blow it up at this time, where this page was also accessed and what section of the site.
- A. So this was in the "Kinky Fetish Bondage All Tied Up" topic. This particular post was made by the user "Sids," who was a "Newbie" who made, I believe, 18 posts at that time. At this time the posts had been read 5,826 times. The title beneath that is "All Tied Up." The date is given for when the

post is made. And then the next section includes the text that was posted by this user. So in this case he's stating, "Not sure what her name is. But I'm sure someone here will know."

The URL you see below that is where the full file -whether they're full images or video files. The way,
typically, this site worked, as well as in service bulletin
boards, the links to the -- or the full files themselves,
let's say the full video file was, generally speaking, not
hosted on that actual website. But they would post links or
hyper links to external websites that were file sharing
websites that users could then access and download that file
to their computer and after doing so then there was a password
there that file would be encrypted. And this password that
you see right above the preview image, they would have to
enter that password after downloading the file to their
computer to be able to actually view that file.

The image that you see here and on the previous page were preview images, were contact sheets. And they were users, when they would make a post, were required to upload a preview image in that post of what the full file contained so that other users could get that preview before they went out and tried to download the other file.

- Q. Was this thread -- was there a reply to this thread?
- 25 A. There was, yes.

- 1 | Q. If you could read it for us.
- 2 A. So the original user had posted, "Not sure what her name
- 3 is. I'm sure someone will know."
- Another user shortly after that posted, "She is usually called Melanie. She is about my favorite bondage girl."
- Q. All right. Then we'll move to U.S. Government's
- 7 Exhibit 8a. What exactly is 8a?
- A. So this is an image depicting what appears to be a prepubescent male or female or toddler who is bent over and
- 10 tied with a rope with what appears to be a male finger
- 11 penetrating an anus.
- 12 0. Okay. Where did that image come from, from 8A?
- 13 A. I believe that was from one of the contact sheets of that
- 14 preview image that was on the previous page.
- 15 Q. Okay. All right. Let's move now to U.S. Exhibit 9.
- 16 I'll blow this up for you so -- have you explain this. Just
- 17 explain this section of this thread for the jury. Just walk
- 18 | the jury through it.
- 19 A. My screen is currently blank.
- 20 THE JURY: Ours too.
- 21 THE WITNESS: So this is a post in the -- again, in
- 22 the "Toddler" section. The title of this topic is "Little"
- 23 Baby Sex Toys" with some exclamation marks and the number 3.
- 24 At the time this post had been read 5,642 times. The name of
- 25 the member who posted it was Alleynea, who at that time

- posted -- or made a total of 60 posts with an avatar or

 preview image of appearing to show a child being orally

 penetrated by a man's penis. The post itself contains the

 text, "I like to play with sexy babies." Then there's a
- preview image of an infant or a toddler -- female toddler with her legs spread and her vagina exposed.
- 7 | Q. Were there replies to this thread?
- 8 A. Yes, there were.
- 9 Q. Read the replies for the jury.
- 10 A. So that's -- these replies are made by the same user who
 11 made the original post. The replies contain other images
- 12 depicting female infants.

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Q. Were there any -- also just some of the messages from that user.

2014, "Absolutely love number three. Thank you."

- A. So the final two replies on this page, the first one was made by the user "Jimmy Janz," who posted on September 10,
 - The final post or final reply in this category was by the user "Fuck Hard," who replied on September 11th, "Yes. Three is my choice. I love" -- or "love to lick her little pussy and asshole."
 - Q. Let's move now to U.S. Exhibit 10.
- We talked about this a little bit before but just walk
 through, just generally first, just walk through Global
 Moderator, Administrator and Local Moderators for the jury.

A. So this is the section of the site that listed those categories I mentioned of -- it talked to global moderators first and the administrators and the local moderators.

So those general moderators, in this case there were seven this particular time. It has the usernames on the left, their particular avatars on the second column, the last date that they were active. Which at the time of the screen capture was the same day or within a few days before. And then the date that they originally registered to the actual site, and then there was a link that you could send them a private message if you wanted to contact them directly.

- Q. And what are the -- just the local moderators -- just based on your knowledge and experience, explain what were their duties on these sites?
- A. Again, it could vary somewhat, but in general they would enforce the rules on the site, they would settle member disputes. They would be in contact with the administrators about different -- maybe issues with the site. And again, in general, try to ensure that the posts were made to the correct topics.
- Q. And going back up top, what section of the site was "Global Moderator/Administrators," this information found?
- A. So this was in the "Staff List" which was just the section of the site that listed all the current actual staff members.

- 1 | Q. Okay. Just moving down now to administrators.
- 2 A. So at this particular time in February of 2015 there were
- 3 three total administrators with PlayPen, Isabella and
- 4 Vitellius, their avatars, the last date they were active. In
- 5 the case of PlayPen, the registration date was August 20,
- 6 2014. And then again there was some contact information or a
- 7 way to send them a private message.
- 8 | Q. Okay. Again, just follow the local moderators.
- 9 A. And these were the local moderators for the different
- 10 sites. So similar as above, the usernames, the avatars, the
- 11 | last date they were active, when they registered. And in this
- 12 case there is one additional category for the actual specific
- 13 forum -- foreign language forum that they were assigned.
- 14 Q. Okay. Moving now to U.S. Exhibit 11. Just briefly
- 15 describe this section of the site to the jury.
- 16 A. So this was a -- there was, in addition to the staff list
- 17 | there was also a section of the site that listed all of the
- 18 current members at that date and time. So this is a screen
- 19 capture of the particular members, somewhat organized by the
- 20 | total number of posts that they had made. So on the left-hand
- 21 column you see the usernames, then there's some other
- 22 categories in between there. That middle category is their
- 23 current position on the site. You can see some of the
- 24 different categories here of Global Moderator, Hero Member,
- 25 Senior Member. Those are generally -- the different

memberships were generally tied to how many posts that you had 1 2 made on the site.

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And then they have the date registered and the total number of posts that were made by that user at that date and time -- or by that date and time.

- Okay. Let's move to U.S. Exhibit 12 now. Describe the Ο. PlayPen Image Hosting, how that worked.
- I believe this was the image -- image up loader where those preview images the users were required to post on the 10 site, this is where they would go to upload those images.
- Okay. U.S. Exhibit 13. Briefly describe this thread for 11 Q. 12 the jury.
 - So this particular thread was made in the "Preteen Photos, " the "Girls Hard Core" section. The name of this thread was "Sammy 360 Photos." It was made by user "MoDom," on January 30, 2015. At that time that user was a Senior Member who made 362 total posts.
- 18 Okay. How many times was this thread read?
- 19 A. At this time this thread was read 5,678 times.
- 20 Okay. Let's look at just a couple of the -- see if we 21 can see a couple -- a few of the replies to this thread. 22 Okay.
- 23 A. So these particular users, in this case on January 30th,
- 24 the first user made a post or a reply to this said, "This
- 25 girl, she's one of the all time CP greats." In this

1 context CP is short for child pornography.

The next post down is by the user "MoDom" who stated -replying to the user above, states, "Most of the old timers
here have got all of these classics, if 2004 is old enough to
be classic. And if you bitch about being posted, the way I
look at it, there are hundreds of new members who've never
seen this stuff and they need to be well rounded Peedo Pees."
And then the --

- Q. Just briefly, Peedo Pees, do you know, based on your knowledge and experience, what that terminology means?
- 11 A. In this context generally refers to pedophiles.

Then the other user replies said, "I'll upload some mod things."

And then there's the next user that replied there has to do with the password apparently not working.

- Q. Okay. Let's move now to U.S. Exhibit 13a. Okay.
- A. These are images from the previous screen we looked at from that screen capture containing those series of images depicting a prepubescent female. Majority of these images depict child pornography of this female, including the oral penetration of her by a male's penis.
- 22 Q. All right. Let's move to U.S. Exhibit 15.
- 23 A. This is a screen capture of the "Preteen Videos" in the "Boys Hard Core" section.
 - Q. Okay. If you could, just for the jury, just read some of

- 1 \parallel the subjects and titles within this section.
- 2 A. So on that left-hand corner beneath where it says,
- 3 | "Subject Started By," the subjects are "Australia Blows 11
- 4 year old, or "11yo," which in this context is 11 years old.
- 5 | "Boys Fucking, Whole Lot of Love." I can't read the next one.
- 6 | "Boys Battle" -- possibly "Bottle. Sucking, Cum Shot
- 7 Copulation and Boys Having Fun."
- 8 Q. Okay. Let's move to U.S. Exhibit 16. Just briefly
- 9 explain this section for the jury.
- 10 A. So this is the "Preteen Videos Girls Hard Core" section
- 11 of the site. So this is page 1 of 7, meaning there's seven
- 12 total pages of these topics and posts. The title of the
- 13 posts, again, are in the left-hand column. So the first few
- 14 here, "Kindergarten Trailers, K4b," et cetera.
- 15 | O. Okay. Now during the course of your undercover sessions,
- 16 ∥ did you also -- you talked briefly about it, you also had an
- 17 popportunity to conduct separate undercover sessions for the
- 18 usernames "PlayPen," "Isabella," and "Stretch Armstrong"?
- 19 A. Correct.
- 20 Q. I want to show you now, starting with UC session 4,
- 21 username "PlayPen." Starting with U.S. Exhibit 17. And
- 22 | briefly walk the jury through where we are now.
- 23 A. So this is a screen capture of the main profile page for
- 24 the user or the administrator of PlayPen. So in the left-hand
- 25 corner where it has "Summary," you have the username "PlayPen"

- and his title on the site, which in this case is

 2 "Administrator." His current status at that time, whether he
 - And then there's some links beneath that to send him a private message or to view his posts or show some statistics that the site kept track of.

In the middle section are some of those statistics. So you have at the time of the screen shot, the administrator PlayPen had made 206 total posts. He'd been thanked 88 times. There's some personal text there that he had typed images that said, "Peace Out. Age: NA; Location: Other; the Date Registered," which was August 20th of 2014; the "Local Time" as recorded on the site; "English" language. And then the last date that this user was active.

- Q. Now did everybody have a profile page like this on the website?
- 17 A. Yes.

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- Q. Now did every user have a page like this on the site, a profile page like those?
- 20 A. Members of the site, yes.

was logged in or off line.

- Q. Okay. Let's go to U.S. Exhibit 18. Briefly describe for the jury this page and where it was located on the child pornography website.
- A. So on the left-hand corner of that previous page where there is an option to show statistics, these are some of the

statistics that the site kept track of. So the first section where it has "General Statistics" for this user, the administrator of PlayPen, the total time spent online, the site calculated how much total time from the date he registered to that point in time that he would log on to the site.

So in this case the totality of the time logged in was over 12 days and 7 hours, total number of posts, 206 posts, had started 37 topics, created one poll, and had voted 16 times.

The next category is the time of day, typically, that he would -- this user would make those posts, it's usually broken out per hour. And then the most -- on the left hand side the most popular board by posts.

So these are the categories that this particular user had posted the majority of his posts to. You can see in this case, "General Discussion," the "Girls Hard Core" and the "How To" sections were the most prevalent.

Q. Okay.

- A. And then finally at the bottom right was the most popular boards by activity. So that in this case the "Information and Rules" and "How To," "General Discussion," were the most active.
- Q. Okay. All right. Let's move to U.S. Exhibit 19. What are we looking at here?

- 1 A. So this was a post that was made by the administrator
- 2 PlayPen in the "General Discussion" category on September 6th
- 3 of 2014.
- 4 | Q. If you could read the post for the jury.
- 5 A. So the post states, "I just want to thank you guys for
- 6 | helping make PlayPen a good board. Today is 16 days scene" --
- 7 I'm assuming that it should have said, "since I started
- 8 PlayPen and already have 26,358 members. Now I never dream of
- 9 this. Way faster than expect. I have worked my ass off
- 10 making this happen and would like to ask you guys for
- 11 | suggestions to make it the best within reason. Now I would
- 12 | like to thank Axiom for all his help sharing some of his hacks
- 13 with me. Class act guy. PlayPen."
- 14 Q. Move now to U.S. Exhibit 20.
- 15 \parallel A. This was another post that had been made by the user or
- 16 | the administrator PlayPen on August 29, 2014. The post
- 17 states, "Started working on this. What languages do you think
- 18 I should add?"
- 19 0. Okay. Exhibit 21.
- 20 A. This was another post by the administrator PlayPen on
- 21 October 25th, 2014, that he is -- or this user is apparently
- 22 replying to the post that's listed there in purple was a post
- 23 that appeared to have been made by another user. And so in
- 24 | this situation the user PlayPen is replying to this post.
- 25 \mathbf{Q} . What does his reply say?

- 1 A. I'm sorry.
- 2 | Q. His reply. What does his reply read?
- 3 A. So the reply states, "I just have the rating scale for
- 4 | the topic." If you look at the top center of the page you
- 5 | will see "Rate This Topic" with a choice of one to five stars.
- 6 At the top left of the page click the circle pie chart button.
- 7 Here you can see the most popular by rating the number of
- 8 votes topics.
- 9 | Q. Okay. U.S. Exhibit 22.
- 10 A. Another post that was made in the PlayPen Information
- 11 | Rules section on November 15, 2014. Similar to the last post,
- 12 this was a reply to a post that had been made by another user.
- 13 In this case the administrator PlayPen had posted, "Yes, I
- 14 will change the server location and URL every so often just to
- 15 | keep them quessing. I will always post new URL to these two
- 16 sites when they are working."
- And then those two sites below are versions of the "Hard
- 18 | Candy and Wiki I had mentioned earlier.
- 19 \parallel Q. Just explain to the jury again what the URL wiki, what
- 20 was meant, based on your training and experience by this
- 21 posting?
- 22 A. So these were basically index sites of various hidden
- 23 services within the Tor network that -- and some other web
- 24 | sites that related primarily to the distribution of child
- 25 pornography or child erotica.

- 1 | Q. So he says, "just to keep them guessing."
- 2 A. In that context, based on my experience he's referring to 3 law enforcement.
- 4 O. Moving now to U.S. Exhibit 23.
- 5 A. This is a post in the "General Discussion" section to a
- 6 topic that had been created about Scat. The administrator
- 7 PlayPen had posted "Thanks. Scat section has been added."
- 8 Q. Okay. Exhibit 24. Just starting off, just kind of
- 9 explain where, you know, the date of this thread, where it was
- 10 posted to, the author, et cetera. Just walk the jury through
- 11 | it.
- 12 A. So this particular post was made in the "General
- 13 Discussion section of the site. A user S-h-y-o-s-c-i had
- 14 | made a post that stated -- this is on February 1, 2015, that
- 15 | it stated, "Admin, please take a look at the code and
- 16 permission. Something is not working. From my last images I
- 17 got the same answer." And then there's some text below that
- 18 \parallel and he lists the images that he -- or this user was apparently
- 19 ∥ trying to upload.
- 20 Beneath that on the same date, February 1, the
- 21 administrator PlayPen had quoted the above post and then had
- 22 | typed the text, "Worked for me here when using the image tag."
- 23 Q. Okay. All right. So going through the -- we'll just
- 24 | kind of go through these images and go through the threads.
- 25 Walk the jury now through the images.

- 1 A. So these are those contact sheets that I previously
- 2 mentioned earlier containing preview images. In this case the
- 3 majority of these images depict prepubescent females, both
- 4 mostly naked in sexually suggestive poses with vaginas
- 5 exposed.
- 6 Q. And who made these postings?
- 7 A. This particular post was made by the administrator
- 8 PlayPen.
- 9 Q. Okay. All right. We could now move to U.S. Exhibit 25.
- 10 If you could, just briefly like you did on 24, walk the jury
- 11 through this thread as well.
- 12 A. So this is a topic entitled, "Web Cam Three Girls." That
- 13 was created by the administrator PlayPen on October 12 of
- 14 | 2014. The post contains the text file name and then a
- 15 | specific file, and then the link to download that actual file.
- 16 \parallel Q. What section was this thread posted by PlayPen?
- 17 A. I believe this was made to the "Web Cam" section of the
- 18 site.
- 19 | Q. Okay. How many times were -- if we could zoom in just on
- 20 | the PlayPen administrator activity. How many times were the
- 21 username -- the administrator PlayPen thanked for posting this
- 22 thread?
- 23 A. The administrator PlayPen had been thanked a total of 88
- 24 times. I believe that's in total, not necessarily just about
- 25 this thread.

- 1 | Q. Okay. And do we also have a reply to this post?
- 2 A. Yes, there's one reply on November 6, 2014.
 - Q. Okay. What does it read?

- 4 A. I believe that says, "Thanks muchly."
- Q. Okay. Let's move now to -- so just walk the jury through the file name and the download, what that entails.
- 7 A. So the file name that's filed by the dot 7Z, that's a --
- 8 just a file compression program that the videos or the images
- 9 would be compressed in that format and encrypted with a
- 10 password. So the line below that where it has a URL to -- I
- 11 believe in this case it is upload or up file. You click on
- 12 that URL it would take you to that site where that full file
- 13 | was actually located. And then you would have -- the user
- 14 would have to download that file to their computer. And then
- 15 using the password that in this case the administrator PlayPen
- 16 | had posted to his profile would be able to enter that password
- 17 and then open up that file and view the contents of it.
- 18 Q. Did that take place in this instance?
- 19 A. Yes, I went to that site and downloaded that file.
- 20 Q. Okay. And so go to Government U.S. Exhibit 25a.
- Is this an accurate depiction of the video you were able
- 22 to download?
- 23 A. Yes.
- 24 Q. And just briefly, for the jury, describe the video.
- 25 A. So this video depicts two prepubescent females wearing

- either underwear or bathing suits that are taking their clothes off and dancing in front of a camera.
- 3 | Q. And approximately how long was this video?
 - A. I don't remember the full length of it.
- 5 Q. Okay. So if you could -- all right. Moving to the U.S.
- 6 Exhibit 26. As you did 24 and 25, if you would just briefly
- 7 describe this thread, where located on the site and who posted
- 8 | it.

- 9 A. This was a topic and post that was made to the "Preteen
- 10 Video Girls Hard Core section of the site entitled,
- 11 | "NattyDatty 8yo," which again, eight years old.
- 12 The post -- the topic is created by the administrator
- 13 PlayPen on September 26 of 2014. The text in the section of
- 14 the post contains the URL to find this file, similar to the
- 15 | last post, and the file name. And then over to the right,
- 16 also similar to the last post, is the password once that file
- 17 | is downloaded.
- 18 Q. Who posted this thread?
- 19 $\| A$. This thread was posted by the administrator PlayPen.
- 20 | Q. And on what date?
- 21 A. September 26 of 2014.
- 22 Q. Were there any replies to this post as well?
- 23 A. There were.
- 24 | Q. Also, how many times was this post read, if you can see?
- 25 We're trying to pull that up for you.

- 1 | A. 12,141 times.
- 2 Q. Were you able to -- were you able to also download this
- 3 posting?
- 4 | A. Yes.
- 6 A. So the title of this thread is "NattyDatty 8yo," or eight
- 7 years old.
- 8 | Q. Now I'm showing you what has been marked as U.S.
- 9 Exhibit 26a.
- 10 A. So this is a video depicting a prepubescent female being
- orally penetrated by a male's penis -- vaginally penetrated by
- 12 a male's penis.
- 13 Q. And according to the thread, approximately how old was
- 14 | this girl?
- 15 A. Prepubescent. And the thread itself had stated she was
- 16 | eight years old.
- 17 Q. Okay. Agent O'Donnell, were you also able to conduct
- 18 undercover sessions on the username "Isabella" for the site?
- 19 A. Yes.
- 20 0. Showing you now what's been marked as U.S. Exhibit 27.
- 21 Just explain, again, I want you to just walk through the
- 22 | Isabella's page and why you documented -- what was the purpose
- 23 of documenting Isabella's activity on the site?
- $24 \parallel A$. So the documentation of moderators and administrators of
- 25 websites engaged in child pornography activity was just a

typical investigative step that we would take whenever possible in any website or hidden service.

So in this particular case I conducted undercover sessions on the other administrators and moderators of the PlayPen site.

- Q. And just briefly walk the jury through a PlayPen summary page -- I'm sorry, Isabella's summary page.
- A. This is the profile -- main profile page for the administrator Isabella, similar to the other profile page on the left hand side. It contained the Isabella username, the role on the site, which in this case was administrator.
- Whether this user was online at that particular time, and then some links below that to send them a message, show their posts or the statistics.

In the middle of the page were the total number of posts made by this user by that date and time, which in this case was 145. This user had been thanked 222 times. The personal text added here states, "Don't ever feel bad for being what we are." Age is not given. The date registered was August 24, 2014. The local time is recorded on the site. And then the last time active, which in this case was today. And then below that is some information related to his passwords for files and links to those files.

Q. Okay. Moving now to U.S. Exhibit 28. Walk the jury through the Isabella stats page, similar to like you did for

1 PlayPen.

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So this is -- clicking on that shows stats which would 2. 3 bring you to this page showing the statistics relating to this 4 user. So, again, the total time spent online. This is the 5 accumulative time that the website kept track of from the date 6 of registration to that particular day. So the total number 7 of time spent was 11 days, 1 hours, 18 minutes. The total number of posts were 145, 38 total topics started, no polls 8 9 and no votes made. Below that, again, is the timeline throughout the day of when this user's posts were made. 10 And 11 then again at the bottom to the specific -- those posts 12 related to the specific parts of the site. And so in this 13 case the majority of this user's posts were made to the "Girls 14 Hard Core" section, as well as the "General Discussion." 15 Okay. Now, briefly -- we would move to United States 16 Exhibit 29.

If you would, briefly, like you did with PlayPen, just walk the jury through this thread. Where it was located? Who made it, et cetera.

- A. This particular post was -- or topic was made to the "Preteen Photos," the "Girls Soft Core Non-Nude" section of the site. The topic was entitled "Stocking Girl". And then in parenthesis "Requested." It was made by the user --
- Q. Just briefly, what was that "Requested"? What does that mean?

- 1 A. So in this context it most likely would have meant that
- 2 another user had requested this particular series be posted
- 3 and so Isabella's fulfilling that request.
- 4 | Q. Okay. And when was it made? What date?
- 5 A. So the administrator Isabella had made this post in
- 6 February 3, 2015. And I believe this post had been read 3,394
- 7 | times.
- 8 | Q. Just simply read Isabella's posting for the jury.
- 9 A. This post reads, "Here is Stocking Girl as requested from
- 10 Mr. Debbie's Banner. Only a small set of 8 pics." And then
- 11 that contact sheet contains those 8 images depicting -- the
- 12 majority of which depict child pornography and child erotica
- 13 of prepubescent female.
- 14 | Q. And were there replies to this thread as well?
- 15 A. Yes.
- 16 Q. Were you able to subsequently download the thread --
- 17 download the posting made to this thread, as well?
- 18 A. Yes.
- 19 | Q. I'm showing you now what has been marked as Government's
- 20 Exhibit 29a.
- 21 A. So this is that preview image. This is the preview image
- 22 I mentioned depicting the prepubescent female in various
- 23 poses, including those depicting child pornography, of her
- 24 legs spread apart exposing her vagina and anus.
- 25 \parallel Q. Okay. All right. Just kind of briefly walk the jury

- 1 through a few of those responses posting child pornography.
- A. So these are replies made by the users. The first is made on February 3. This says, "That's a girl. Thank you

very much."

Below that is Mr. Debbie, who the user Isabella had referenced in the post who states, "Nice. I've been keeping my eye out for the rest of these. I swear there was more with another girl, though. Hmmm, maybe the stockings are mixing me up."

And then other replies the user Jazzy had posted, "Yes. Yes. Yes. I have finally found more pics of her. I've been asking everyone who she is. Do you have pics, et cetera? I knew of a few pics at Lolly B but now I can add a few of these most precious images. Yes. You know I have CP of hundreds of girls, but this one girl I love so much. So rare pics. Life is cruel. Thanks Bella, Jazzy."

And the next reply, "Great pics. That is one well fucked ass as well."

The next, "Love this girl. Be careful Isabella. You left a thumb's dot DB in your enjoy dot R file."

And then the last one here, "Are there any similar models or pictures from other models like this?"

- Q. Just again for the jury, what section of the site is this thread post?
- A. This is in the girls -- the "Preteen Photos," the "Girls

- 1 Soft Core Non-Nude" section.
- Q. Moving down to Government Exhibit 30. Briefly walk the
- 3 | jury through this thread like you did the 29.
- 4 A. So this was made to the "General" category "Request"
- 5 section of the site. This particular topic was entitled
- 6 | "Blonde BJ ID request." It was made on February 2, 2015, by
- 7 the user Zovny. The text states, "Hi. Anyone knows the file
- 8 name or where I find it?"
- 9 Q. Based on your knowledge and experience, what does this
- 10 | line, "BJ ID request." What does BJ mean?
- 11 A. In this context, blow job.
- 12 Q. What was date, again, of this request?
- 13 A. This was made on -- the original request was made on
- 14 February 2nd. And then it appears a follow-up request was
- 15 made by the same user on February 3rd in which he says,
- 16 | "Anyone, please."
- 17 | Q. How many times was this thread read?
- 18 A. I believe that's 703 times.
- 19 $\|Q$. Just moving on, I want you to just kind of walk the jury
- 20 | through this section as well. Sorry, that would be this one.
- 21 A. So on February 3rd the administrator Isabella replies to
- 22 | the above request stating, "That would be this one. I'll work
- 23 on posting part one and two." And then the contact sheet is
- 24 posted below.
- 25 Q. Were there replies to this thread as well?

A. Yes, there were. The original poster replies here
saying, "Thank you very much, Isabella. The preview very
useful for me. I found the film and I downloaded it. Do part
two only lesbian."

THE COURT: Now, have you reached a point of pausing for today?

MR. JONES: Yes, Your Honor. We probably have about, maybe about 30 more minutes on direct of this witness.

THE COURT: All right. Members of the jury, we'll take our break for the evening. I'll remind you about the instructions I gave you earlier. And just as a general summary of that, I would ask you to not discuss the case with anyone, including family members, or anyone involved in the trial or anyone else including your fellow jurors. If anyone should approach you or try to discuss the trial with you in any way, please let me know about that immediately. Also, you must not read or listen to any news accounts of the trial if there should be any. I don't know if there would be, but if there were you would have to restrain yourself from any such news accounts.

Also, do not read or listen to any news accounts.

And remember, you must not talk about anything with anyone who is involved in the trial, even something that has nothing to do with the trial.

Now you may of course encounter one of the attorneys

on a break or out on the street or going to lunch or something of that nature, and they wouldn't speak to you but that's because they're not being rude, they're simply abiding by the Court's instructions not to talk to jurors about anything.

So if you need to communicate to the Court, you can do that by giving a note to the Marshal. Or if we're here in court, you can raise your hand and that would be accomplished.

Also I remind you, don't do any research or investigation about this case on your own. Don't engage in any use of the electronic media whatsoever that references this case. Do not form an opinion about the case until all the evidence is in and you've heard the instructions as to the law. So keep an open mind until you actually start your deliberation.

Thank you for your attention to these matters. We appreciate your service. You're free to go at this time. We will ask you to be with us at 9:30 in the morning and just come on into the jury room.

(The jury was escorted from the courtroom at 5:09.)

THE COURT: Anything for the Court before we recess?

MR. ADOLF: Judge, there is one matter. Since we're getting near the time for cross-examination of the agent -- actually, I would like to do it outside the presence of the agent since it involves my potential cross of him and issues

around that.

THE COURT: All right. If you would step down and proceed to the lobby, if you don't mind..

(Witness excused from the witness stand.)

MR. ADOLF: Your Honor, you'll recall the --

THE COURT: You all may be seated for this.

MR. ADOLF: I'm sorry. Thank you.

Your Honor will recall the Government's in limine motion to bar any mention of the Government's running the website after Mr. Chase's arrest. I think we've had some testimony now, the opening statement, I think I can more fully give an offer of proof as to why I think it is relevant and actually critical that we go into events that happened while the Government was running the website is this:

In their opening the Government said that there were logs on the server and that you could tell when Mr. Chase was logging in because it left a location. And that's what I addressed in my opening as well.

And the whole point of the Tor network is that it doesn't do that when you're doing it correctly. Which is that if you're logging on correctly there's no trace of where you are or anything like that. The Government said, on the other hand, that Mr. Chase must have been either so sloppy or lazy or uncaring that he of all people, the one running this website, did so in a way that left traces of his location. I don't think that's credible. And I think the proof of that is

that even when the Government was running the website they could not figure out where the users were logging on. Because that was the whole point of this operation they had where they took over the website and then put mal-ware on it so anyone logging in would get basically a virus on their computer that would reveal their location.

Because even the average user, whatever there was, 100,000 of them, knew not to leave their location on the server, apparently not hard to do. Nevertheless, they're saying the person that ran the website didn't know that. I don't think that's credible.

I think what's more credible is that somebody was posing as him, as I told the jury. And as I say, the proof of that is just how hard it is to find someone who is using it correctly. Because even when they were running it they couldn't find it and they had to deploy this technique, basically hacking tool, to get the same locations that they say he left willingly.

So I think it's important for the jury to understand the weight of that evidence and how credible it is. And I'm not going to disparage the Government, they can do what they want, but I think it's important for the jury to know that even when they were in charge they had to go to extraordinary measures to figure out where these people were.

THE COURT: Thank you.

It appears the Government's concern primarily had to do with the numbers; that that would be prejudicial if the jury was advised of the numbers of images posted and other statistical data related to the Government's period of possession of that computer. And it seems to me that we might make that division and say that defense would not get into that but it otherwise would appear appropriate to discuss this issue of who's on and who's not.

MS. RANDALL: Your Honor, addressing kind of what Mr
-- it's not only just numbers, it's also because it can be
misleading or confusing to the jury --

THE COURT: Speak slowly so I can grasp it and use your microphone --

MS. RANDALL: Yes, sir.

THE COURT: Which is up again. Thank you.

MS. RANDALL: There's several issues with introducing the evidence of what happened after Mr. Chase was arrested. Because you're going to be getting into logs or software or images or posts that happened after he was arrested. It can get confusing for the jury.

As you heard, this is a website that had over 95,000 posts and threads and over 100,000 images. We've streamlined the case to make sure we're only talking about things that happened when Mr. Chase was active -- was out of prison, or excuse me, not in custody and actively involved in the board.

They're talking about other events that happened after he was arrested. First of all, can be confusing or misleading. In addition to the fact we are concerned the jury could be prejudiced by this information as well.

With regards to Mr. Adolf's argument, the logs are what the logs are. The logs that the Government got from the server when they executed the search warrants speak for themselves. They took us where they took us to. The fact that what the logs said later after the Government took over the website are irrelevant.

The same information -- if he wants to make the argument that Tor hides IP addresses and can make it difficult to find people, you can do that using the logs we captured from before February 23rd. The same type of information was available then.

The Government still had the same problems in locating other users at that point. You don't need to get into what happened after February 20th to make that same point.

As I said, the logs are going to speak for themselves. And the fact is, the Government made the argument that he was sloppy during our opening statement. It's not even just based on those logs. It's based on how the payments were made and other IP logs from another -- from other sources.

So, as I said, introduction of that information is not only confusing but prejudicial. We would ask that it not be admitted.

MR. ADOLF: Can I address that briefly?

Here's the difference between before and after the FBI took over the website.

Before the FBI took over the website nobody was trying to find who those people were. And, in fact, Your Honor saw there were all kinds of messages and so forth -- or I should say, to be correct, nobody on the website was trying to find out who each other were. The administrators didn't want to know who the users were. And you saw and the jury saw that in the rules the way it was set up everybody -- nobody wanted to know who anybody was and that was completely clear. And they even said, "Be sure and use a fake email address when you sign up because we don't want to know who you are."

So it's one thing for me to say, "Well, it's very hard to find people on Tor." But all these people aren't trying to find each other. When the FBI takes over the website and actually physically has it in their hands and they're the ones running it, it's still impossible to find everybody. That's a big difference.

So for them to say that I can just say based on the earlier logs that you should infer that it's impossible or that virtually everybody leaves no trace on there, that's a

far more powerful argument when it turns out that the administrator, instead of telling people, "Don't tell me who you are," is actually on there trying to figure out who they are and still can't, even the finest minds in the justice department.

So I think it's important for the jury to know just how hard it was and just how easy it was for all these people to conceal who they were and where they were, when they then argued that Mr. Chase just easily revealed to these lives who he was.

So I think the fact that it's when the FBI has it makes a big difference. Again, I'm not disparaging the tactics, but I think the jury needs to know just how hard it was to do that and how unlikely it is that Mr. Chase was just leaving his information willy-nilly where it could be read on the website.

MS. RANDALL: Your Honor, he can make that exact argument without that additional information. The FBI executed an active search warrant in January of 2015 where they seized the same information from the website, including the log files and all that additional information. And the whole time they were continuing to try to work to identify other users, not just PlayPen. And, in fact, eventually identified the other co-defendants in this case through evidence that was not gathered through the new search warrant

that was eventually used afterwards. So it showed there was an ongoing investigation of all the users from -- throughout the entire investigation.

But what he's asking -- his argument he's asking to make, he can make without using the additional information of what happened. All that happened after February 23rd was that the FBI controlled the website and were able to introduce the special software that allowed them to then gather additional information that helped them in identification. But as we point out that, that was not a resource that was used in Mr. Chase and therefore would be either confusing or not at all relevant to his case.

THE COURT: All right. I'll have a ruling on this in the morning and we'll gather at 9:20 for the first of any further discussion and the Court's comments on that matter.

Thank you.

(The court was in recess for the day at 5:20.)